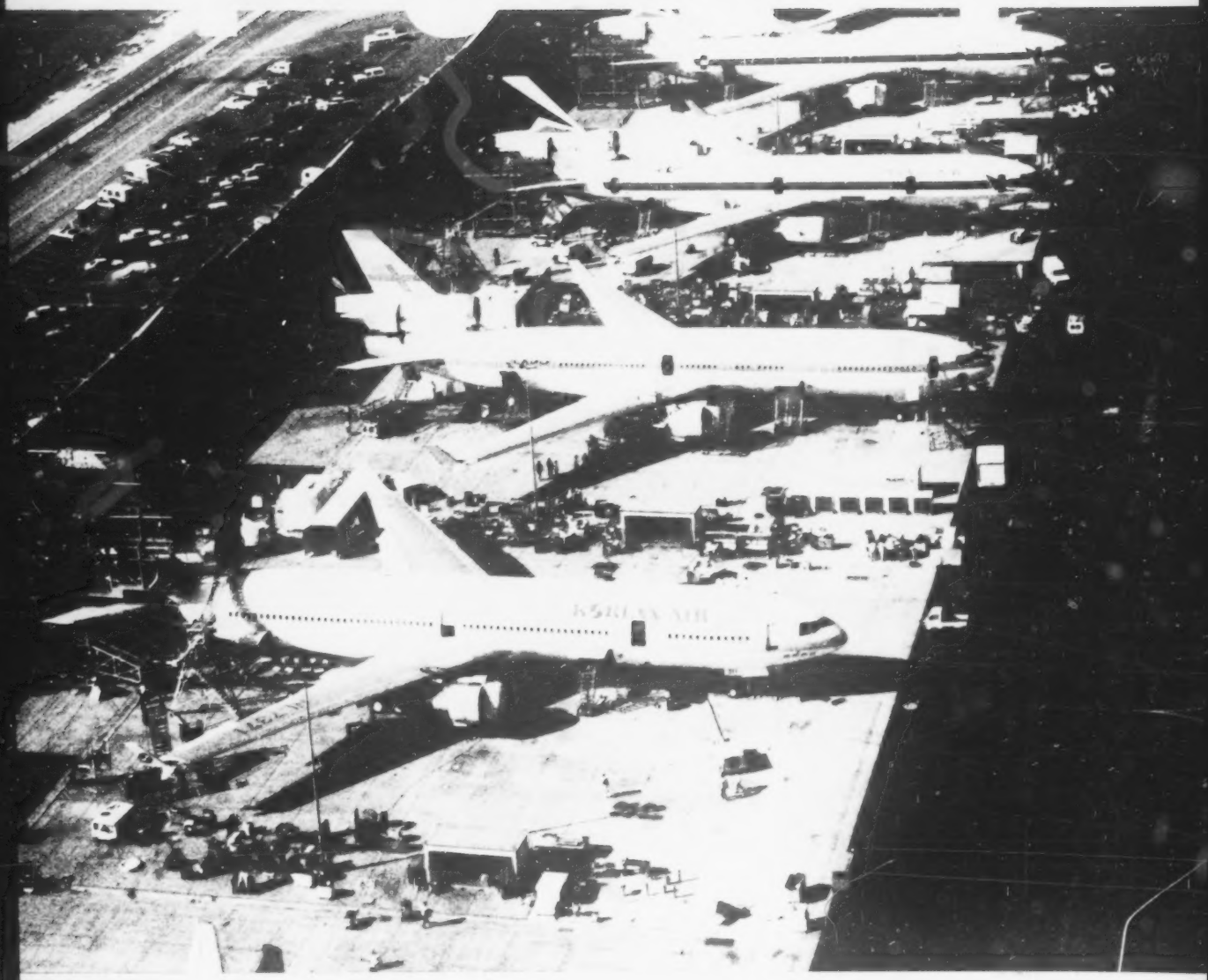
B3370-1-U

Turbine-Engined Fleets of the World's Airlines



Survey Supplement to Volume 43 Number 1 1991

"Turbine-Engined Fleets of the World's Airlines," has been published since 1964 as a supplement to the mid-year issue of Exxon *Air World* and the figures it contained were as of the end of the first quarter of the year. In response to readers' requests, the supplement is being published with the first issue of each year, beginning this year, and will show the status of airline fleets as of the end of the previous calendar year.

This Survey has been compiled by Aviation Data Service, Inc. (AvData), Wichita, Kansas. Every effort has been made to ensure accuracy of the information published in this survey, but complete accuracy cannot be guaranteed. Most airlines cooperated readily by supplying fleet and powerplant details when approached; details for the airlines which were unable to respond have been taken from AvData records.

COVER: *One of the big changes in airline fleets in 1990 was the commercial debut of the first of a new generation of longer-range transports, the McDonnell Douglas MD-11. The first four aircraft, which were delivered in December 1990 and January 1991, are shown at the manufacturer's plant.*

Photo courtesy McDonnell Douglas.

Comments

The number of aircraft in service with the world's airlines has again climbed significantly from last year's total. There are now 14,651 operating aircraft at 925 airlines representing an increase of 539 aircraft and two airlines from last year's total. (Please note that the reporting period for this survey is only nine months versus twelve months as in the past.) 1990 started well for both the airlines and the airframe manufacturers, but events in the Middle East, and the economic downturn in many of the Western countries made things more difficult in the second half of the year.

The overall backlog of orders for commercial transports has grown, to 3,851 units, with over 500 more on order with the major leasing companies. Commercial transport orders during 1990 leaned towards the larger long-haul aircraft as the Boeing 747 outsold the B737 for the first time since 1979. The -400 variant is now the most popular of all the B747 models and the type has now joined the elite group of aircraft with more than 1,000 units ordered.

The most significant delivery of the year was the first MD-11 to Finnair in November, followed by two to Delta Air Lines in December, with many more to be delivered this year. Only one major new airliner was launched during 1990, the Boeing 777 which is aimed at the same markets as the Airbus 330/340 and MD-11. United Airlines became the first customer in October with an order for 34 Pratt & Whitney-powered aircraft, followed by All Nippon in December with an order for 15.

The Boeing 737 remains the most popular airliner in service today with 1,836 units, and a further 765 on order, the 727 is second with 1,648, but will certainly be overtaken by the DC-9/MD-80 series this year, which have 1,646 in service and another 302 on order.

Major regional airliner sales included American Eagle's order for 35 Jetstream Super 31s and 36 ATR-42/72s in September. British Aerospace announced the RJ-70 version of its 146, and is also planning the New Regional Aircraft (NRA) twin-engined version powered by the CFM56 or the IAE V2500.

The Twin Otter remains the most popular regional aircraft with 432 in service, followed again by the Fairchild/Fokker F-27 Friendship with 401 and the Swearingen Metro with 349. Several of the new-generation regional airliners passed the 200 in-service mark during 1990 including the DHC-8, the Embraer Brasilia and the Saab 340. The ATR42/72 series is approaching this mark with 195 in service. British Aerospace delivered the 300th Jetstream 31 at the Farnborough Air Show in September, another notable acheivment.

This survey predominantly includes aircraft in airline service at the end of December 1990. Several exceptions to this date have been made in order to accommodate significant developments (i.e. major aircraft purchases) which occured in the first few weeks of 1991. This survey does not represent the total number of each aircraft type, as many airliners are used as executive or military transports. Some of the airlines in the survey also operate piston-engined aircraft which are not included.

Aircraft in parentheses in the order column are used aircraft, already in service with one airline, that are going to be transferred to another, and are thus not included in the orders' totals on the summary page. Also not included in the summary are the totals for Aeroflot, as no accurate figures are available. The numbers in the main text are only estimates, and are known to include many government aircraft not used in airline service.

Aircraft leased from one airline to another are recorded as such in the Remarks column, but where an aircraft is owned by a leasing group, or financial institution it is just marked as "Leased". The abbreviations used in the survey are listed in the Glossary on page 63.

Once again the co-operation of the World's airlines is greatly appreciated. More than 68 per cent of them have responded to our survey.

SUMMARY

JET-POWERED AIRCRAFT	IN SERVICE	ON ORDER	TOTAL BY TYPES
Aerospatiale SN-601 Corvette	7	-	7
Aerospatiale/BAe Concorde	14	-	14
Airbus A300	327	62	389
Airbus A310	180	60	240
Airbus A320	130	385	515
Airbus A321	-	130	130
Airbus A330	-	105	105
Airbus A340	-	88	88
BAC (BAe) One-Eleven	132	-	132
BAe 146	144	42	186
Boeing 707	201	-	201
Boeing 720	9	-	9
Boeing 727	1648	-	1648
Boeing 737	1836	765	2601
Boeing 747	775	302	1077
Boeing 757	324	327	651
Boeing 767	345	151	496
Boeing 777		49	49
Cessna 500/550/650 Citation I/II/III	43	-	43
Dassault Falcon 10/20/50	39	-	39
Dassault Mercure	11	-	11
Douglas DC-8	253	-	253
Douglas DC-9	847	-	847
McDonnell Douglas MD-80 series	799	302	1101
McDonnell Douglas MD-90	-	83	83
Douglas DC-10	365	-	365
McDonnell Douglas MD-11	3	149	152
Fokker F-28 Fellowship	199	-	199
Fokker 100	58	155	213
GAC G-1159 Gulfstream II/III/IV	15	-	15
Hawker Siddeley (BAe) 125	16	-	16
Hawker Siddeley (BAe) Trident	25	-	25
Ilyushin Il-62	56	-	56
Ilyushin Il-76	60	-	60
Israel Aircraft Industries 1121/1124	2	-	2
Learjet (All models)	37	-	37
Lockheed L-1011 Tristar	228	-	228
Lockheed L-1329 Jetstar	6	-	6
Rockwell Sabreliner	3	-	3
Sud (Aerospatiale) SE-210 Caravelle	49	-	49
Tupolev Tu-134	74	-	74
Tupolev Tu-154	111	7	118
Yakovlev Yak-40/42	55	-	55
Total	9426	3162	12588

TURBOPROP-POWERED AIRCRAFT			
Aerospatiale (Nord) 262/Mohawk 298	16	-	16
Aerospatiale/Aeritalia ATR 42	178	55	233
Aerospatiale/Aeritalia ATR 72	17	87	104
Airtech (CASA/IPTN) CN-235	18	35	53
Antonov An-12	19	-	19
Antonov An-24/26/30/32	246	-	246
BAe ATP	31	9	40
BAe (Handley Page HP-137) Jetstream 31	277	31	308
BAe Jetstream 41	-	10	10
Beech 18 Turbo	24	-	24
Beech 90 King Air	26	-	26
Beech 99 Airliner/Commuter	140	-	140
Beech 100 King Air	23	-	23
Beech 200/300 Super King Air	78	-	78
Beech 1300	14	-	14
Beech 1900C Airliner	171	12	183
Bristol 175 Britannia	6	-	6
Canadair CL-44	13	-	13
CASA/IPTN (Nurtanio) C-212 Aviocar	104	10	114
Cessna 208 Caravan I	287	40	327
Cessna F406 Caravan II	19	-	19
Cessna 425/441 Conquest I/II	8	-	8

TURBOPROP-POWERED AIRCRAFT Cont.	IN SERVICE	ON ORDER	TOTAL BY TYPES
Convair 580/600/640	108	-	108
DH Canada DHC-2 Mk.III Turbo Beaver	3	-	3
DH Canada DHC-2 Turbo Otter	2	-	2
DH Canada DHC-5 Buffalo	1	-	1
DH Canada DHC-6 Twin Otter	432	-	432
DH Canada DHC-7 Dash 7	94	-	94
DH Canada DHC-8 Dash 8	214	69	283
Dornier Do 228	113	2	115
Dornier 328	-	38	38
Embraer EMB-110 Bandeirante	200	-	200
Embraer EMB-120 Brasilia	201	104	305
Fokker/Fairchild F-27/FH-227 Friendship	401	-	401
Fokker 50	101	30	131
Government Aircraft Factories Nomad	9	-	9
Grumman (GAC) G-73 Turbo Mallard	9	-	9
Grumman (GAC) G-159 Gulfstream I	34	-	34
Handley Page Herald	17	-	17
Harbin YU-12 II	2	-	2
Hawker Siddeley (BAe) HS-748	139	-	139
IAI Arava	3	-	3
Ilyushin Il-18	48	-	48
Let 410	3	-	3
Lockheed L-188 Electra	74	-	74
Lockheed L-382 Hercules	56	-	56
Mitsubishi MU-2B	5	-	5
Nihon Airplane Manufacturing Co YS-11	97	-	97
Pilatus Britten-Norman BN-2T Turbo Islander	2	-	2
Piper PA-31T/-42 Cheyenne	29	-	29
Piper T-1040	15	-	15
Rockwell 690/840/900 Turbo Commander	14	-	14
Saab SF-340A/B	206	91	297
Saab 2000	-	37	37
Shorts SC-5 Belfast	5	-	5
Shorts SC-7 Skyvan/Skyliner	16	-	16
Shorts 330	64	-	64
Shorts 360	150	1	151
Swearingen SA26T/SA226-T/AT Merlin	41	-	41
Swearingen SA226-TC/227-AC Metro	349	9	358
Transall C-160	8	-	8
Vickers (BAe) Vanguard	5	-	5
Vickers (BAe) Viscount	33	-	33
Xian Y-7	31	19	50
Total	5049	689	5738

TURBINE-POWERED HELICOPTERS (Air Carrier Operated)			
Aerospatiale SA-316 Alouette III	4	-	4
Aerospatiale SA-318 Alouette II	3	-	3
Aerospatiale SA-319 Alouette III Astazou	4	-	4
Aerospatiale (IPTN) SA-330 Puma	16	-	16
Aerospatiale (IPTN) AS-332 Super Puma	5	-	5
Aerospatiale AS-350 Ecureuil/Astar	10	-	10
Aerospatiale AS-355 Ecureuil II/Twinstar	4	-	4
Aerospatiale SA-365 Dauphin II	10	-	10
Bell (Agusta/Fuji) 204	6	-	6
Bell 205	2	-	2
Bell 206 Jetranger/Longranger	26	-	26
Bell 212	15	-	15
Bell 412	3	-	3
Hughes (Kawasaki) 369D/500	1	-	1
MBB/IPTN (Nurtanio) BO 105	33	-	33
Sikorsky S-55T	5	-	5
Sikorsky S-58T	5	-	5
Sikorsky S-61	10	-	10
Sikorsky S-76	11	-	11
Westland WG-30	3	-	3
Total	176	-	176
Grand Total	14651	3851	18502

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Aberdeen Airways (UK)	Grumman (GAC) G-159 Gulfstream I	2x RR Dart 529-8E	4	-	One with -8X engines
	Hawker Siddeley (BAe) 748 Srs 1A	2x RR Dart 533-2	1	-	
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	2	-	
Aboitiz Air (Philippines)	Lockheed C-130A Hercules	4x Asn T56A-11	4	-	
ACE Transvalair (France)	Fairchild F-27J Friendship	2x RR Dart 532-7	1	-	Leased
	Fairchild FH-227B Friendship	2x RR Dart 532-7	2	-	Leased
	Fairchild FH-227B Friendship (LCD)	2x RR Dart 532-7	1	-	
ACES — Aerolineas Centrales de Colombia (Colombia)	Boeing 727-25	3x P&W JT8D-7B	1	-	
	Boeing 727-27	3x P&W JT8D-9A	1	-	Leased
	Boeing 727-46	3x P&W JT8D-7B	1	-	Leased
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	11	-	One leased from Kenn Borek Air
	Fairchild F-27F Friendship	2x RR Dart 532-7	2	-	
Active Aero Charter (USA)	Beech 18 Turbo	2x P&WC PT6A-20	5	-	Leased
	Beech A90 King Air	2x P&WC PT6A-28	2	-	Leased
	Beech B90 King Air	2x P&WC PT6A-28	1	-	Leased
	Dassault Falcon 20C	2x GE CF700-2D-2	3	-	Leased
	Dassault Falcon 20D	2x GE CF700-2D-2	2	-	Leased
	Dassault Falcon 20E	2x GE CF700-2D-2	1	-	Leased
	Learjet 24	2x GE CJ610-4	1	-	Leased
	Learjet 24A	2x GE CJ610-4	2	-	Leased
	Learjet 24D	2x GE CJ610-6	1	-	Leased
Adlair Aviation (Canada)	Beech 100 King Air	2x P&WC PT6A-28	1	-	
	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	
Adria Airways (Yugoslavia)	Airbus A320-231	2x IAE V2500-A1	3	2	Plus three options
	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	2	-	
	Douglas DC-9-32	2x P&W JT8D-9	2	-	
	Douglas DC-9-33CF	2x P&W JT8D-9A	1	-	
	McDonnell Douglas MD-81	2x P&W JT8D-217	1	-	
	McDonnell Douglas MD-82	2x P&W JT8D-217	4	-	
	Learjet 35A	2x Grt TFE731-2-2B	1	-	
AECA — Aeroservicios Ecuatorianos (Ecuador)	Douglas DC-8F-54	4x P&W JT3D-3B	1	-	Leased
Aereotuy (Venezuela)	Cessna F406 Caravan II	2x P&WC PT6A-112	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	6	-	
	Dornier 228-212	2x Grt TPE331-5-252D	4	-	
Aer Lingus (Ireland)	BAC (BAe) One-Eleven Srs 208AL	2x RR Spey 506-14	4	-	Two out of service
	Boeing 737-248	2x P&W JT8D-9A	2	-	
	Boeing 737-281	2x P&W JT8D-9A	2	-	
	Boeing 737-2E1 Advanced	2x P&W JT8D-9A	1	-	
	Boeing 737-2S3 Advanced	2x P&W JT8D-15	1	-	Leased
	Boeing 737-248 Advanced	2x P&W JT8D-9A	2	-	
	Boeing 737-248C	2x P&W JT8D-9A	2	-	
	Boeing 737-248C Advanced	2x P&W JT8D-9A	1	-	
	Boeing 737-348	2x G/S CFM56-3-B1	2	-	
	Boeing 737-348/448/548	2x G/S CFM56-3-B1	-	-	Four options
	Boeing 737-448	2x G/S CFM56-3-B2	4	2	
	Boeing 737-548	2x G/S CFM56-3-B1	3	5	
	Boeing 747-130	4x P&W JT9D-7	1	-	
	Boeing 747-148	4x P&W JT9D-3A	2	-	
	Boeing 767-3Y0ER	2x P&W PW4060	-	2	
Aer Lingus Commuter (Ireland)	Fokker 50	2x P&WC PW125B	4	2	Plus two options
	Shorts 360	2x P&WC PT6A-65AR	5	-	
Aero Aviation (Canada)	Swearingen SA226-TC Metro II	2x Grt TPE331-3UW-303G	1	-	
Aerobrasil — see **Transbrasil** — operates Transbrasil charters					
Aero California (Mexico)	Douglas DC-9-14	2x P&W JT8D-7B	3	-	Two leased
	Douglas DC-9-15	2x P&W JT8D-7A	6	-	Leased; one with -7B engines
Aerocancun — Aeronautica de Cancun SA (Mexico)	Airbus A310-300	2x P&W PW4158	-	4	
	McDonnell Douglas MD-83	2x P&W JT8D-219	3	-	Leased
Aero Caribbean (Cuba)	Antonov An-26	2x Ivc AI-24T	4	-	
	Bristol 175 Britannia 253F	4x Br Proteus 765	2	-	One out of service
	Bristol 175 Britannia 310	4x Br Proteus 765	1	-	Out of service
Aerocaribe (Mexico)	Fairchild F-27F Friendship	2x RR Dart 529-7E	1	-	
	Fairchild F-27J Friendship	2x RR Dart 532-7	1	-	
	Fairchild FH-227C Friendship	2x RR Dart 532-7L	1	-	
	Fairchild FH-227D Friendship	2x RR Dart 532-7L	2	-	
Aero Chasqui (Peru)	Boeing 727-27	3x P&W JT8D-9A	1	-	Leased
	Boeing 727-162	3x P&W JT8D-9A	1	-	Leased
	CASA C-212-200 Aviocar	2x Grt TPE331-10-511C	1	-	
Aerocomplex (UAE/USSR)	Antonov An-12	4x Ivc AI-20	3	-	Leased from Aeroflot

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Aero Contractors of Nigeria (Nigeria)	Aerospatiale SA-316B Alouette III	1x Tbm Artouste IIIB	4	-	
	Aerospatiale SA-319B Alouette III	1x Tbm Astazou XIVB	2	-	Operated for Nat'l Petroleum
	Aerospatiale AS-355F Ecureuil 2	2x Asn 250-C20F	2	-	Operated for Nat'l Petroleum
	Aerospatiale SA-365C Dauphin 2	2x Tbm Arriel IA2	2	-	Leased from Schreiner
	Aerospatiale SA-365N Dauphin 2	2x Tbm Arriel 1C	4	-	Two leased from Schreiner
	Hawker Siddeley (BAe) 125 Srs 1B	2x RR Viper 522	1	-	
	Hawker Siddeley (BAe) 125 Srs 600B	2x RR Viper 601-22B	1	-	
	British Aerospace 125 Srs 700B	2x Grt TFE731-3R-1H	1	-	
	British Aerospace 125 Srs 800B	2x Grt TFE731-5R-1H	1	-	Operated for Nat'l Petroleum
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	9	-	One leased from Lesotho Awys *
	Dornier 228-100	2x Grt TPE331-5-252D	1	-	Operated for Nat'l Petroleum
	Dornier 228-200	2x Grt TPE331-5-252D	1	-	Leased
	* - One each operated for National Petroleum and DSC				
Aero Cozumel (Mexico)	Fairchild F-27 Friendship	2x RR Dart 514-7	1	-	
	Fairchild F-27F Friendship	2x RR Dart 529-7E	1	-	
	Fairchild F-27J Friendship	2x RR Dart 529-7	1	-	
Aero Feliz (Mexico)	Boeing 737-281	2x P&W JT8D-9A	1	-	Leased
Aeroflot (USSR)	Airbus A310-304	2x GE CF6-80C2A8	-	5	The totals for Aeroflot are
	Antonov An-12	4x Ivc AI-20	130+/-	-	approximations only - fleet
	Antonov An-22	4x Kuz NK-12MA	50+/-	-	listings are not available
	Antonov An-24 series	2x Ivc AI-24A/T	250+/-	-	
	Antonov An-26	2x Ivc AI-24VT	100+/-	-	
	Antonov An-30	2x Ivc AI-24VT	40+/-	-	
	Antonov An-124	4x Lot D-18T	15+/-	-	
	Ilyushin Il-18 series	4x Ivc AI-20M/K	100+/-	-	
	Ilyushin IL-62	4x Kuz NK-8-4	60+/-	-	
	Ilyushin IL-62M	4x Sol D-30KU	100+/-	-	
	Ilyushin Il-76 series	4x Sol D-30KP	150+/-	-	
	Ilyushin Il-86	4x Kuz NK-86	75+/-	-	
	Let L-410 series	2x Wtr M-601-B	600+/-	-	
	Tupolev Tu-134 series	2x Sol D-30	430+/-	-	
	Tupolev Tu-154 series	3x Kuz NK-8-2	575+/-	-	
	Yakovlev Yak-40	3x Ivc AI-25	300+/-	-	
	Yakovlev Yak-42	3x Lot D-36	200+/-	-	
Aero France International (France)	Sud (Aerospatiale) Caravelle 10B	2x P&W JT8D-7A	2	-	Leased from Europe Aero Service
Aerolift Philippines (Philippines)	Beech B90 King Air	2x P&WC PT6A-20	1	-	Leased
	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	Leased from Talair
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	Leased from Talair
Aerolinea Federal Argentina (Argentina)	Fairchild FH-227B Friendship	2x RR Dart 532-7	2	-	
Aerolineas Argentinas (Argentina)	Boeing 707-387B	4x P&W JT3D-3B	1	-	
	Boeing 727-2M7 Advanced	3x P&W JT8D-17R	1	-	
	Boeing 727-287 Advanced	3x P&W JT8D-17	7	-	
	Boeing 737-287	2x P&W JT8D-9A	4	-	
	Boeing 737-287 Advanced	2x P&W JT8D-9A	5	-	
	Boeing 737-287C	2x P&W JT8D-9A	2	-	
	Boeing 747-287B	4x P&W JT9D-7Q	6	-	
	Fokker F-28-1000 Fellowship	2x RR Spey 555-15	3	-	
Aerolineas Latinas (Venezuela)	Boeing 727-25(F)	3x P&W JT8D-7B	1	-	Leased
Aerolineas Sosa (Honduras)	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	
Aero Lloyd (Germany)	Douglas DC-9-32	2x P&W JT8D-9A	3	-	Leased
	McDonnell Douglas MD-83	2x P&W JT8D-219	12	3	Five leased, two from ZAS Egypt *
	McDonnell Douglas MD-87	2x P&W JT8D-219	4	-	
	McDonnell Douglas MD-11	3x P&W PW4460	-	2	Plus two options
	Sud (Aerospatiale) Caravelle 10R	2x P&W JT8D-7B	3	-	Out of service
	* - Two leased to ZAS Airlines of Egypt				
Aeromaritime (France)	Boeing 737-3B3	2x G/S CFM56-3-B1	2	-	Plus two options; leased to Air Charter
	Boeing 737-33A	2x G/S CFM56-3-B1	5	-	Leased; two leased to Monarch
	Boeing 737-3B3/4B3/5B3	2x G/S CFM56-3-B1	-	-	Four options
	Boeing 737-4B3	2x G/S CFM56-3C-1	1	1	Leased to Air Charter
	Boeing 747-2D3B Combi	4x GE CF6-50E2	1	-	Leased from UTA
	Boeing 747-3B3 Combi	4x GE CF6-50E2	1	-	Leased from UTA
	Boeing 767-27EER	2x P&W PW4056	2	-	Leased
	Boeing 767-3Q8ER	2x P&W PW4060	-	2	Plus one option
	Boeing 767-37EER	2x P&W PW4060	-	1	Plus seven options
Aeromexico — Aerovias de Mexico (Mexico)	Douglas DC-9-32	2x P&W JT8D-17	15	-	Leased
	McDonnell Douglas MD-82	2x P&W JT8D-217A	8	-	Nine leased; two with -217Cs
	McDonnell Douglas MD-88	2x P&W JT8D-219	8	2	Leased
	Douglas DC-10-15	3x GE CF6-50C2F	2	-	Leased
	Douglas DC-10-30	3x GE CF6-50C2R	4	-	Leased; one with -50C2 engines
Aeronaves del Centro (Venezuela)	Shorts 330	2x P&WC PT6A-45R	2	-	
Aeronaves del Peru (Peru)	Boeing 707-351C	4x P&W JT3D-3B	2	-	Leased
	Douglas DC-8F-54	4x P&W JT3D-3B	1	-	Out of service
	Douglas DC-8F-55	4x P&W JT3D-3B	1	-	

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Aeronica — Aeroiineas Nicaraguenses (Nicaragua)	Antonov An-26	2x Ivc AI-24T	2	-	
	Antonov An-32	2x Ivc AI-20D-5	2	-	
	Boeing 707-123B	4x P&W JT3D-1MC-6	1	-	Leased
	Boeing 727-25	3x P&W JT8D-7B	1	-	
	CASA C-212-200 Aviocar	2x Grt TPE331-10R-511C	1	-	
	Tupolev Tu-154M	3x Sol D-30-KU-154	1	-	
Aeropelican Air Services (Australia)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	4	-	
Aeroperlas (Panama)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	One leased from Kenn Borek
	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	1	-	Leased
	Swearingen SA26-AT Merlin IIB	2x Grt TPE331-1-151G	1	-	
AeroPeru — Empresa de Transporte Aereo del Peru (Peru)	Boeing 727-29	3x P&W JT8D-7B	1	-	
	Boeing 727-30C	3x P&W JT8D-7A/B	1	-	
	Boeing 727-193	3x P&W JT8D-7B	1	-	
	Douglas DC-8-62	4x P&W JT3D-3B	5	-	Two with -7 engines; one leased
	Douglas DC-8-63	4x P&W JT3D-7	1	-	Leased
	Fokker F-28-1000 Fellowship	2x RR Spey 555-15	2	-	
Aeropostal — Linea Aeropostal Venezolana (Venezuela)	Douglas DC-9-15	2x P&W JT8D-7B	1	-	
	Douglas DC-9-32	2x P&W JT8D-17	3	-	
	Douglas DC-9-34CF	2x P&W JT8D-17	1	-	
	Douglas DC-9-51	2x P&W JT8D-17	8	-	Two with -15 engines
	McDonnell Douglas MD-83	2x P&W JT8D-219	3	-	
Aeroquetzal (Guatemala)	Douglas DC-9-15	2x P&W JT8D-7B	1	-	Leased
Aeroregional SA (Chile)	Fairchild F-27F Friendship	2x RR Dart 529-7E	2	-	Leased
Aerosierra de Durango (Mexico)	NAMC YS-11-100	2x RR Dart 542-10J	4	-	
Aerosucre (Colombia)	Handley Page Herald 401	2x RR Dart 532-9	1	-	
	Sud (Aerospatiale) Caravelle 11R	2x P&W JT8D-7B	2	-	
Aero Sudpacifico (Mexico)	Swearingen SA226-TC Metro II	2x Grt TPE331-3UW-303G	1	-	Leased
Aerosur (Uruguay)	Boeing 707-351C	4x P&W JT3D-3B	1	-	Leased
Aero Uruguay (Uruguay)	Boeing 707-321C	4x P&W JT3D-3B	1	-	
	Boeing 707-331C	4x P&W JT3D-3B	1	-	
	Boeing 707-351C	4x P&W JT3D-3B	1	-	Leased
	Fairchild F-27J Friendship	2x RR Dart 532-7	1	-	
Aerovias (Guatemala)	Handley Page Herald 206	2x RR Dart 532-9	1	-	
	Handley Page Herald 214	2x RR Dart 532-9	1	-	
	Handley Page Herald 401	2x RR Dart 532-9	1	-	
Aerovias Especiales de Carga (Colombia)	Convair 580	2x Asn 501-D13D	1	-	
Aerovias de Oaxaquenas (Mexico)	Fairchild F-27 Friendship	2x RR Dart 514-7	1	-	Leased from Airlift
Aer Turas (Ireland)	Douglas DC-8-63(F)	4x P&W JT3D-7	2	-	
	Douglas DC-8-63CF	4x P&W JT3D-7	1	-	Leased to Saudia
Affretair (Zimbabwe)	Douglas DC-8F-55	4x P&W JT3D-3B	2	-	
African Air Charter (Zaire)	Douglas DC-8-53	4x P&W JT3D-3B	1	-	
	Sud (Aerospatiale) Caravelle VIN	2x RR Avon 531B	1	-	Out of service
African International Airways (Swaziland)	Douglas DC-8F-54	4x P&W JT3D-3B	2	-	One leased
African Safari Airways (Kenya)	Douglas DC-8-63	4x P&W JT3D-7A	2	-	
Afrimex (Nigeria)	Dornier 228-100	2x Grt TPE331-5-252D	1	-	Out of service
	Dornier 228-200	2x Grt TPE331-5-252D	1	-	
	Dornier 228-201	2x Grt TPE331-5-252D	1	-	
Agderfly (Norway)	Dornier 228-201	2x Grt TPE331-5-252D	2	-	Leased
Agro Air Associates (USA)	Boeing 720-022	4x P&W JT3C-7	1	-	Out of service
	Douglas DC-8F-54	4x P&W JT3D-3B	4	-	Three lsd to Alas,one to Interamericana
	Douglas DC-8-55(F)	4x P&W JT3D-3B	1	-	Leased to Alas Airlines
	Douglas DC-8F-55	4x P&W JT3D-3B	1	-	Leased to Alas Airlines
Aigle Azur (France)	Beech C90 King Air	2x P&WC PT6A-21	1	-	
	Beech 200 Super King Air	2x P&WC PT6A-41	1	-	
	Beech 200C Super King Air	2x P&WC PT6A-41	1	-	
	Dassault Falcon 20F	2x GE CF700-2D-2	2	-	
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	
	Saab SF-340A	2x GE CT7-5A2	1	-	Leased to Industrie Air Charter
Air Affaires Gabon (Gabon)	Beech E90 King Air	2x P&WC PT6A-28	1	-	
	Beech F90 King Air	2x P&WC PT6A-135	1	-	
	Beech B200C Super King Air	2x P&WC PT6A-42	1	-	
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	
	Hawker Siddeley (BAe) 125 Srs 600B	2x RR Viper 601-22	1	-	
	Learjet 35A	2x Grt TFE731-2-2B	1	-	
Air Afrique (Ivory Coast)	Airbus A300B4-203	2x GE CF6-50C2	3	-	
	Airbus A310-304	2x GE CF6-80C2A2	-	4	Plus four options
	Douglas DC-8-63CF	4x P&W JT3D-7	1	-	
	Douglas DC-10-30	3x GE CF6-50C+	3	-	

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Air Algerie — Ste Nationale de Transport et Travail Aeriens (Algeria)	Airbus A310-203	2x GE CF6-80A3	4	-	Two leased from Libyan Arab
	Boeing 727-2D6	3x P&W JT8D-9	2	-	
	Boeing 727-2D6 Advanced	3x P&W JT8D-15	9	-	
	Boeing 737-2D6 Advanced	2x P&W JT8D-15	10	-	One with -9A engines
	Boeing 737-2T4 Advanced	2x P&W JT8D-17A	3	-	
	Boeing 737-2D6C Advanced	2x P&W JT8D-15	3	-	One with -9A engines
	Boeing 767-3D6	2x GE CF6-80C2B2F	3	-	
	Fokker F-27-400M Friendship	2x RR Dart 536-7R	8	-	
	Lockheed L-382G Hercules	4x Asn 501-D22A	2	-	
Air Alliance (Canada)	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	11	-	Eight leased *
	* - One leased from Air Manitoba, six from Air Ontario				
Air Anguilla (USA)	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	2	-	
Air Aruba (Aruba)	Boeing 737-3M8	2x G/S CFM56-3-B2	1	-	Leased from Trans European Airways
	Boeing 757-23A	2x RR RB.211-535E4	1	-	Leased from Inter European
	Embraer EMB-120 Brasilia	2x P&WC PW118	1	-	
	NAMC YS-11A-200	2x RR Dart 542-10J/10K	1	-	
	NAMC YS-11A-500	2x RR Dart 542-10J	2	-	One with -10K engines
Air Asiatic (India)	Boeing 737-222	2x P&W JT8D-7B	1	-	Leased
Air Atlantic (Canada)	British Aerospace 146-200	4x AvL ALF502R-5	3	-	Leased
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	12	-	Three leased
Air Atlantique (France)	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	2	-	One leased
Air Atlantis (Portugal)	Boeing 737-2K9 Advanced	2x P&W JT8D-17	2	-	Leased from Bavaria Flug *
	Boeing 737-230 Advanced	2x P&W JT8D-17A	1	-	
	Boeing 737-3K2	2x G/S CFM56-3-B2	1	-	Leased from Transavia
	Boeing 737-3K9	2x G/S CFM56-3-B2	3	-	Leased from Bavaria Flug
	Boeing 737-3Q8	2x G/S CFM56-3-B2	-	3	
	* - Subleased to South African Airways one with -17A engines				
Air BC (Canada)	British Aerospace 146-200	4x AvL ALF502R-5	5	-	
	BAe Jetstream 31	2x Grt TPE331-10UG-514H	6	-	Plus three options
	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	3	-	One leased
	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	5	-	One leased
	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	4	-	
	DH Canada DHC-8-101 Dash 8	2x P&WC PW120A	1	-	
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	9	-	
	DH Canada DHC-8-301 Dash 8	2x P&WC PW123	-	6	Plus six options
Air Belgium (Belgium)	Boeing 737-4Q8	2x G/S CFM56-3-B2	1	1	Leased
	Boeing 757-23A	2x RR RB.211-535E4	1	-	Leased
Air Berlin (Germany)	Boeing 737-3Y0	2x G/S CFM56-3-B1	1	-	Leased
	Boeing 737-4K5	2x G/S CFM56-3C-1	1	-	Leased
Airborne Express (USA)	Douglas DC-8-61	4x P&W JT3D-3B	7	-	Four leased
	Douglas DC-8-61F	4x P&W JT3D-3B	2	-	Leased
	Douglas DC-8-62	4x P&W JT3D-3B	6	-	One with -7 engines
	Douglas DC-8-63(F)	4x P&W JT3D-7	2	-	
	Douglas DC-9-11	2x P&W JT8D-7A	1	-	
	Douglas DC-9-15	2x P&W JT8D-7A	1	-	
	Douglas DC-9-31	2x P&W JT8D-7B	13	-	Four leased; four with -7 engines
	Douglas DC-9-32	2x P&W JT8D-7B	6	-	One leased with -9A engines
	Douglas DC-9-32CF	2x P&W JT8D-7B	3	-	
	Douglas DC-9-33F	2x P&W JT8D-11	2	-	One leased with -9A engines
	Douglas DC-9-33CF	2x P&W JT8D-9A	1	-	
	Douglas DC-9-33RC	2x P&W JT8D-9A	3	-	
	Douglas DC-9-41	2x P&W JT8D-15	1	-	
	NAMC YS-11A-100	2x RR Dart 542-10	1	-	
	NAMC YS-11A-500	2x RR Dart 542-10K	12	-	
Air Botnia (Finland)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	
Air Botswana (Botswana)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW121	2	-	
	British Aerospace 146-100	4x AvL ALF502R-5	1	1	
	Dornier 228-100	2x Grt TPE331-5-252D	1	-	
Air Bridge Carriers (UK)	Lockheed L-188C(F) Electra	4x Asn 501-D13	3	-	One leased from STAF
	Vickers (BAe) Vanguard 953C	4x RR Tyne 506-10	5	-	
Air Burkina (Burkina Faso)	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	1	-	
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15P	1	-	
Air Burundi (Burundi)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
	Sud (Aerospatiale) Caravelle III	2x RR Avon 527B	1	-	
Air BVI (British Virgin Islands)	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	1	-	
Air Caledonie (New Caledonia)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	3	-	
	Dornier 228-212	2x Grt TPE331-5-252D	2	-	
	Dornier 328	2x P&WC PW119	-	1	Plus one option

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Air Caledonie International (New Caledonia)	Boeing 737-33A	2x G/S CFM56-3-B2	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
Air Canada (Canada)	Airbus A320-211	2x G/S CFM56-5-A1	7	31	Two leased,plus 20 options
	Boeing 727-233 Advanced	3x P&W JT8D-15	27	-	Five leased *
	Boeing 747-133	4x P&W JT9D-7	3	-	
	Boeing 747-233B Combi	4x P&W JT9D-7J	2	-	Leased
	Boeing 747-238B Combi	4x P&W JT9D-7J	1	-	Leased
	Boeing 747-433 Combi	4x P&W PW4056	-	3	Plus three options
	Boeing 767-233	2x P&W JT9D-7R4D	6	-	
	Boeing 767-233ER	2x P&W JT9D-7R4D	13	-	Nine leased
	Boeing 767-275	2x P&W JT9D-7R4D	2	-	Leased
	Boeing 767-333ER	2x P&W PW4060	-	9	Plus nine options
	Douglas DC-8-73(F)	4x G/S CFM56-2-C1	5	-	
	Douglas DC-9-32	2x P&W JT8D-7A	35	-	24 leased
	Lockheed L-1011-1 Tristar	3x RR RB.211-22B	2	-	Out of service
	Lockheed L-1011-100 Tristar	3x RR RB.211-22B	6	-	Out of service
	Lockheed L-1011-500 Tristar	3x RR RB.211-524B4	6	-	
	* - For Federal Express 1991-1993				
Air Canada Connector — see **Air Alliance, Air BC, Air Nova, Air Ontario, Air Toronto** and **Northwest Territorial Airways**					
Air Cargo Carriers (USA)	Shorts SC-7 Skyvan Srs 3	2x Grt TPE331-2-201A	5	-	One leased
	Shorts 330	2x P&WC PT6A-45	1	-	Leased
Air Charter (France)	Airbus A300B4-203	2x GE CF6-50C2	2	-	
	Boeing 727-214	3x P&W JT8D-7B	2	-	
	Boeing 727-228	3x P&W JT8D-7B	1	-	
	Boeing 727-2X3 Advanced	3x P&W JT8D-15	2	-	Leased
	Boeing 737-222	2x P&W JT8D-7B	3	-	Leased from Euralair
	Boeing 737-2A1	2x P&W JT8D-17	1	-	Lsd fr Europe Aero Service
	Boeing 737-2K5 Advanced	2x P&W JT8D-17	2	-	
	Boeing 737-2L9 Advanced	2x P&W JT8D-17	1	-	Lsd fr Europe Aero Service
	Boeing 737-2Q8 Advanced	2x P&W JT8D-17	1	-	Lsd fr Europe Aero Service
	Boeing 737-2S3 Advanced	2x P&W JT8D-9	1	-	Lsd fr Europe Aero Service
	Boeing 737-228 Advanced	2x P&W JT8D-15A	1	-	
	Boeing 737-2A9C	2x P&W JT8D-9A	1	-	Leased from Euralair
	Boeing 737-219C	2x P&W JT8D-9A	1	-	Leased from Euralair
	Boeing 737-3B3	2x G/S CFM56-3-B1	2	-	Leased from Aeromaritime
	Boeing 737-4B3	2x G/S CFM56-3C-1	1	-	Leased from Aeromaritime
	Boeing 737-53A	2x G/S CFM56-3-B1	1	-	Lsd fr Europe Aero Service
Air Charter Service (Zaire)	Boeing 707-436	4x RR Conway 508	1	-	—
	Boeing 720-025	4x P&W JT3C-7	2	-	
	Hawker Siddeley (BAe) Trident 3B	3x RR Spey 512-5W	3	-	
	Vickers (BAe) Viscount 757	4x RR Dart 506	1	-	
	Vickers (BAe) Viscount 808C	4x RR Dart 510-6	2	-	
Air Charter Systems (Canada)	Douglas DC-8F-55	4x P&W JT3D-3B	3	-	
Air City SA (Switzerland)	Cessna 501 Citation I/SP	2x P&WC JT15D-1A	1	-	
	Sud (Aerospatiale) Caravelle 10B	2x P&W JT8D-7B	2	-	One with -7A engines
Air Columbus (Portugal)	Boeing 727-2J4(RE)	3x P&W JT8D-17A/217C	1	-	One -17A, two -217Cs *
	* - Leased from Sterling.				
Air Comores (Comoro Islands)	Fokker F-27-200 Friendship	2x RR Dart 528-7E	1	-	
Air Corse (France)	Fairchild F-27J Friendship	2x RR Dart 532-7	2	-	One leased
Air Creebec (Canada)	Beech 200 Super King Air	2x P&WC PT6A-41	1	-	
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	2	-	One leased from Air Ontario *
	Hawker Siddeley (BAe) 748 Srs 2	2x RR Dart 534-2	1	-	
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	7	-	
	* - Plus one option.				
Aircruising Australia (Australia)	Fokker F-27-100 Friendship	2x RR Dart 514-7	1	-	
	Fokker F-27-700 Friendship	2x RR Dart 514-7	1	-	
Air-Dale (Canada)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	3	-	Lsd fr/operated for norOntair
	DH Canada DHC-8-101 Dash 8	2x P&WC PW120	1	-	Lsd fr/operated for norOntair
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120	1	-	Lsd fr/operated for norOntair
Air Djibouti — Red Sea Airlines (Djibouti)	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	2	-	
	Douglas DC-9-32	2x P&W JT8D-9A	1	-	Leased from JAT
Air Dolomiti (Italy)	DH Canada DHC-8-311 Dash 8	2x P&WC PW123	1	2	Leased
Air Engiadina AG (Switzerland)	BAe Jetstream 31	2x Grt TPE331-10UR-513H	1	-	
Aires — Aerovias de Integracion Regional SA (Colombia)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	4	-	One leased
	Fairchild F-27J Friendship	2x RR Dart 532-7	1	-	Leased
Air Europa (Spain)	Boeing 737-3L9	2x G/S CFM56-3-B2	2	-	Leased
	Boeing 737-3Y0	2x G/S CFM56-3-B2	1	-	Leased
	Boeing 737-375	2x G/S CFM56-3-B2	1	-	Leased
	Boeing 757-236	2x RR RB.211-535E4	3	-	Leased from Air Europe
Air Europe (UK)	Boeing 737-3S3	2x G/S CFM56-3-B2	4	-	Two leased
	Boeing 737-33A	2x G/S CFM56-3-B2	2	-	Leased from Air Europe Scandinavia
	Boeing 737-4S3	2x G/S CFM56-3C-1	7	6	Three leased to Malaysian Airlines
	Boeing 737-46B	2x G/S CFM56-3C-1	1	-	Leased
	Boeing 757-236	2x RR RB.211-535E4	12	15	*
	Fokker 100	2x RR Tay 650-15	4	7	Leased, plus eleven options
	McDonnell Douglas MD-11	3x RR RB.211-524L	-	6	Plus twelve options
	* - Three leased to Air Europa, three to Air Europe Italy and one to NFD.				

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Air Europe Express (UK)	Fokker 100	2x RR Tay 650-15	-	4	
	Shorts 360	2x P&WC PT6A-65AR	6	-	Two with -65Rs *
	* - One leased from Fairflight, two from Jersey European				
Air Europe Italy (Italy)	Boeing 757-236	2x RR RB.211-535E4	3	-	Leased from Air Europe
Air Europe Scandinavia (Norway)	Boeing 737-33A	2x G/S CFM56-3-B2	2	-	Leased to Air Europe
Air Exel (France)	Embraer EMB-120 Brasilia	2x P&WC PW118	4	-	
Air Exel Belgium (Belgium)	Saab SF-340B QC	2x GE CT7-9B	1	-	
Air Exel UK (UK)	Embraer EMB-120 Brasilia	2x P&WC PW118	2	4	One leased to Luxair; plus 2 options
Airfast Services Indonesia (Indonesia)	Agusta-Bell 204B	1x AvL T5311A/B	2	-	
	Bell 204B	1x AvL T5311B	2	-	
	Bell 206B JetRanger	1x Asn 250-C20	2	-	
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	2	-	
	Sikorsky S-58T	2x P&WC PT6T-6	5	-	Two with -3 engines
Air Foyle (UK)	Antonov An-124	4x Lot D-18T	3	-	Leased
	British Aerospace 146-200QT	4x AvL ALF502R-5	3	-	Operated for TNT
	British Aerospace 146-300QT	4x AvL ALF502R-5	2	-	Operated for TNT
	Beech 200 Super King Air	2x P&WC PT6A-41	1	-	
Air France (France)	Aerospatiale/BAe Concorde	4x R/S Olympus 593	7	-	
	Airbus A300B2-101	2x GE CF6-50C	4	-	Three leased
	Airbus A300B4-203	2x GE CF6-50C2	11	-	
	Airbus A310-203	2x GE CF6-80A3	7	-	
	Airbus A310-304	2x GE CF6-80C2A2	3	1	
	Airbus A320-111	2x G/S CFM56-5-A1	6	1	Two leased
	Airbus A320-211	2x G/S CFM56-5-A1	9	9	Plus 25 options
	Airbus A340-300	4x G/S CFM56-5C-1	-	7	Plus four options
	Boeing 727-228	3x P&W JT8D-7B	7	-	One leased
	Boeing 727-228 Advanced	3x P&W JT8D-15	7	-	Three leased
	Boeing 737-228 Advanced	2x P&W JT8D-15A	16	-	Eight leased
	Boeing 737-528	2x G/S CFM56-3C-1	-	12	Plus six options
	Boeing 747-128	4x P&W JT9D-7	15	-	Six leased
	Boeing 747-228B	4x GE CF6-50E2	2	-	One leased
	Boeing 747-228B Combi	4x GE CF6-50E2	10	-	Five leased
	Boeing 747-2B3F	4x GE CF6-50E2	1	-	
	Boeing 747-228F	4x GE CF6-50E2	8	1	Three leased; one lsd to UTA
	Boeing 747-228F	4x P&W JT9D-7	1	-	Leased
	Boeing 747-428	4x GE CF6-80C2B1F	-	16	Plus 18 options
	Boeing 747-428 Combi	4x GE CF6-80C2B1F	-	3	
	Boeing 747-428F	4x GE CF6-80C2B1F	-	5	
	Fokker F-27-500 Friendship	2x RR Dart 532-7	15	-	Lsd fr/op'd for Postal Service
	Lockheed L-1011-100 Tristar	3x RR RB.211-22B	1	-	Leased from Air Transat
	Transall C-160P	2x RR Tyne 22	2	-	Lsd fr/op'd for Postal Service
Air Freight NZ (New Zealand)	Convair 580	2x Asn 501-D13D	2	-	
Air Gabon (Gabon)	Boeing 737-2Q2C Advanced	2x P&W JT8D-17	1	-	
	Boeing 747-2Q2B Combi	4x GE CF6-50E	1	-	
	Fokker F-28-2000 Fellowship	2x RR Spey 555-15	2	-	
	Fokker 100	2x RR Tay 650-15	1	-	Leased
	Lockheed L-2G Hercules	4x Asn 501-D22A	1	-	
Air Guadeloupe — Ste Antillaise de Transportes Aeriens (Guadeloupe)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	2	-	Leased
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	3	-	
	Dornier 228-202	2x Grt TPE331-5-252D	3	-	Leased
Air Guinee (Guinea)	Antonov An-12B	4x Ivc AI-20	2	-	
	Antonov An-24V	2x Ivc AI-24A	4	-	
	Boeing 737-2R6C Advanced	2x P&W JT8D-9	1	-	
	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	1	-	
	Yakovlev Yak-40	3x Ivc AI-25	1	-	
Air Guyane (Guyana)	Cessna F406 Caravan II	2x P&WC PT6A-112	1	-	Leased
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
Air Holland (Netherlands)	Boeing 757-23A	2x RR RB.211-535E4	1	-	Leased to Britannia
	Boeing 757-27B	2x RR RB.211-535E4	3	-	*
	Boeing 757-27BER	2x RR RB.211-535E4	1	-	Leased to Condor
	Boeing 767-204ER	2x GE CF6-80A	1	-	Leased from Britannia
	* - One leased to Britannia, two to Sterling				
Air Hong Kong (Hong Kong)	Boeing 707-321C	4x P&W JT3D-3B	2	-	Leased; one from Tradewinds
	Boeing 707-336C	4x P&W JT3D-3B	1	-	Leased
Air Hudik (Sweden)	Shorts 360	2x P&WC PT6A-65AR	2	-	One with -65R engines
Air-India (India)	Airbus A300B4-203	2x GE CF6-50C2	3	-	
	Airbus A310-304	2x GE CF6-80C2A2	8	-	Two leased
	Boeing 747-212B	4x P&W JT9D-7Q	1	-	
	Boeing 747-237B	4x P&W JT9D-7J	8	-	Four with -7Q engines
	Boeing 747-337 Combi	4x GE CF6-80C2B1	2	-	One leased
	Boeing 747-437 Combi	4x RR RB.211-524G	-	4	Plus four options
	Ilyushin Il-62M	4x Sol D-30KY	1	-	Leased from Aeroflot
	Ilyushin Il-76T	4x Sol D-30KP	1	-	Leased from Aeroflot

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Air Inter (France)	Airbus A300B2-101	2x GE CF6-50C2R	8	-	
	Airbus A300B2-103	2x GE CF6-50C2R	7	-	
	Airbus A300B2-203	2x GE CF6-50C2R	1	-	
	Airbus A300B4-2C	2x GE CF6-50C2R	1	-	
	Airbus A300B4-102	2x GE CF6-50C2R	1	-	
	Airbus A300B4-203	2x GE CF6-50C2R	2	(1)	One leased
	Airbus A320-111	2x G/S CFM56-5-A1	7	-	Five leased
	Airbus A320-211	2x G/S CFM56-5-A1	7	16	Five leased
	Airbus A321-100	2x G/S CFM56-5B	-	7	Plus eight options
	Airbus A330	2x GE CF6-80E1	-	15	Plus 15 options
—	Dassault Mercure 100	2x P&W JT8D-15	11	-	
	Sud (Aerospatiale) Caravelle 12	2x P&W JT8D-9A	10	-	Three out of service
Air Inter Gabon (Gabon)	Beech 200 Super King Air	2x P&WC PT6A-41	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
	Fokker F-27-500 Friendship	2x RR Dart 536-7	1	-	
Air Inuit (Canada)	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	5	-	
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	2	-	
	Hawker Siddeley (BAe) 748 Srs 2AF	2x RR Dart 534-2	2	-	
Air Ivoire (Ivory Coast)	Beech 200 Super King Air	2x P&WC PT6A-41	1	-	
	Fokker F-27-400 Friendship	2x RR Dart 536-7R	1	-	
	Fokker F-27-600 Friendship	2x RR Dart 536-7R	1	-	
—	Fokker F-28-1000C Fellowship	2x RR Spey 555-15	1	-	Leased
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15H	2	-	
	Fokker 100	2x RR Tay 650-15	-	1	
Air Jamaica (Jamaica)	Airbus A300B4-203	2x GE CF6-50C2	4	-	Leased
	Boeing 727-2J0 Advanced	3x P&W JT8D-15A	4	-	Leased
Air Jet (France)	British Aerospace 146-200QC	4x AvL ALF502R-5	-	1	
	Beech 200 Super King Air	2x P&WC PT6A-41	1	-	Leased
	Fokker F-27-600 Friendship	2x RR Dart 532-7	5	-	
Air Kenya Aviation (Kenya)	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
Air Kilroe (UK)	BAe Jetstream Super 31	2x Grt TPE331-10UAR-701H	1	-	
	Beech 200 Super King Air	2x P&WC PT6A-41	2	-	
Air Lanka (Sri Lanka)	Boeing 737-2A6	2x P&W JT8D-9A	1	-	
	Boeing 737-275	2x P&W JT8D-9A	1	-	Out of service
	Lockheed L-1011-1 Tristar	3x RR RB.211-22B	1	-	
	Lockheed L-1011-100 Tristar	3x RR RB.211-22B	1	-	
	Lockheed L-1011-500 Tristar	3x RR RB.211-524B4	3	-	One leased from Royal Jordanian
Air Liberia (Liberia)	IAI Arava 101B	2x P&WC PT6A-34	2	-	
Air Liberte (France)	Airbus A300B4-622R	2x P&W PW4158	2	-	Leased
	Airbus A310-324	2x P&W PW4152	1	-	Leased
	McDonnell Douglas MD-83	2x P&W JT8D-219	6	2	Lsd; two lsd to Air Liberte Tunisie
Air Liberte Tunisie (Tunisia)	McDonnell Douglas MD-83	2x P&W JT8D-219	2	-	Leased from Air Liberte
Airlift International (USA)	Douglas DC-8F-54	4x P&W JT3D-3B	1	-	
	Fairchild F-27 Friendship	2x RR Dart 514-7	3	-	One lsd to Aerovias de Oaxaquenas
	Fairchild F-27M Friendship	2x RR Dart 532-7N	2	-	
	Fairchild FH-227C Friendship	2x RR Dart 532-7	1	-	
Airline of the Marshall Islands (Marshall Islands)	Hawker Siddeley (BAe) 748 Srs 2B	2x RR Dart 536-2	1	-	
	Dornier 228-201	2x Grt TPE331-5-252D	1	-	
	Douglas DC-8-62CF	4x P&W JT3D-7	1	-	Leased
	Saab 2000	2x Asn GMA2100	-	2	Plus two options
Airlines of Tasmania (Australia)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	
	Shorts 360	2x P&WC PT6A-65R	1	-	
Air Madagascar — Ste Nationale Malgache de Transports Aeriens (Malagasy)	Boeing 737-2B2	2x P&W JT8D-9	1	-	
	Boeing 737-2B2 Advanced	2x P&W JT8D-15	1	-	
	Boeing 747-2B2B Combi	4x P&W JT9D-70A	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	5	-	
	Hawker Siddeley (BAe) 748 Srs 2B	2x RR Dart 536-2	1	-	
	Hawker Siddeley (BAe748 Srs 2BF	2x RR Dart 536-2	2	-	One leased to Ecuato Guinea
Air Malawi (Malawi)	BAC (BAe) One-Eleven Srs 481FW	2x RR Spey 512-14DW	1	-	
	BAC (BAe) One-Eleven Srs 524FF	2x RR Spey 512-14DW	1	-	
	Beech C90 King Air	2x P&WC PT6A-21	1	-	
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	1	-	
Air Maldives (Maldives)	Dornier 228-212	2x Grt TPE331-5-252D	2	-	
	Shorts SC-7 Skyvan Srs 3	2x Grt TPE331-2-201A	1	-	
Air Mali (Mali)	Antonov An-24RV	2x Ivc AI-24A	1	-	
AirMalta (Malta)	Airbus A320-211	2x G/S CFM56-5-A1	1	1	Plus one option
	Boeing 737-2Y5 Advanced	2x P&W JT8D-15A	6	-	
	Boeing 737-3Y5/4Y5/5Y5	2x G/S CFM56-3C-1	-	3	Plus three options
Air Martinique (Martinique)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	2	-	One leased
	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	-	1	
	Dornier 228-202	2x Grt TPE331-5-252D	3	-	Leased
Air Mauritanie (Mauritania)	Fokker F-28-4000 Fellowship	2x RR Spey 555-15P	2	-	
	Piper PA-31T Cheyenne II	2x P&WC PT6A-28	1	-	

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Air Mauritius (Mauritius)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	1	1	
	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	-	-	One option
	Bell 206B JetRanger	1x Asn 250-C20	2	-	One with -C20B engines
	Boeing 747SP-27	4x P&W JT9D-7J	1	-	
	Boeing 747SP-44	4x P&W JT9D-7FW	2	-	Leased from South African Awys
	Boeing 767-23BER	2x GE CF6-80C2B4	2	-	
Air Micronesia (Mariana Islands)	Boeing 727-30	3x P&W JT8D-9	2	-	Leased from Continental
	Boeing 727-92C	3x P&W JT8D-9	1	-	Leased from Continental
	Boeing 727-224 Advanced	3x P&W JT8D-15	5	-	Leased from Continental
	Boeing 727-232 Advanced	3x P&W JT8D-15	2	-	Leased from Continental
Air Midwest (USA)	BAe Jetstream Super 31	2x Grt TPE331-12UAR-701H	15	-	Plus 15 options
	Embraer EMB-120RT Brasilia	2x P&WC PW118	12	-	Leased; plus ten options *
	Saab SF-340A	2x GE CT7-5A2	3	-	Leased;one lsd to Express Airlines I
	Swearingen SA226-TC Metro II	2x Grt TPE331-10UA-511G	14	-	Leased
	Swearingen SA226-TC Metro IIA	2x Grt TPE331-10UA-511G	2	-	Leased; out of service
	* - Four leased to Mesa Airlines.				
Air Mike Express (Mariana Islands)	Fairchild F-27 Friendship	2x RR Dart 514-7	2	-	
Air Mongol (Outer Mongolia)	Antonov An-24V	2x Ivc AI-24	6	-	
	Antonov An-24RV	2x Ivc AI-24	15	-	
	Antonov An-26	2x Ivc AI-24T	3	-	
	Tupolev Tu-154B-2	3x Kuz NK-8-2U	1	-	
	Tupolev Tu-154M	3x Sol D-30KU-154-II	1	-	Leased from Aeroflot
Air Moorea (Tahiti)	Dornier 228-212	2x Grt TPE331-5-252D	1	-	
Air Nauru (Nauru)	Boeing 737-2L7 Advanced	2x P&W JT8D-17	1	-	
	Boeing 737-2L9 Advanced	2x P&W JT8D-17	1	-	
	Boeing 737-2L7C Advanced	2x P&W JT8D-17	1	-	
	Boeing 737-4L7	2x G/S CFM56-3C-1	-	2	
Air Nelson (New Zealand)	Saab SF-340A	2x GE CT7-5A2	4	-	Three leased from Crossair
	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-611G	10	-	Four leased, four with -612G engines
Air New Zealand (New Zealand)	Boeing 737-2M6 Advanced	2x P&W JT8D-15	1	-	
	Boeing 737-205 Advanced	2x P&W JT8D-17A	1	-	Leased
	Boeing 737-219 Advanced	2x P&W JT8D-15A	9	-	Three with -15 engines
	Boeing 737-219C Advanced	2x P&W JT8D-15A	1	-	
	Boeing 737-319	2x G/S CFM56-3-B2	-	6	Plus six options
	Boeing 747-219B	4x RR RB.211-524D4	5	-	One leased to Malaysian Airlines
	Boeing 747-419	4x RR RB.211-524G	2	1	One leased to Cathay Pacific
	Boeing 767-204	2x GE CF6-80A	2	-	Leased
	Boeing 767-209	2x P&W JT9D-7R4D	2	-	Leased
	Boeing 767-219ER	2x GE CF6-80A2	4	-	One leased
	Boeing 767-3Q8ER	2x GE CF6-80C2	-	2	
	Fokker F-27-100 Friendship	2x RR Dart 514-7	5	-	Out of service
	Fokker F-27-500C Friendship	2x RR Dart 532-7R	2	-	Out of service
	Fokker F-27-500F Friendship	2x RR Dart 532-7R	8	-	Out of service
Air Newark (USA)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	Leased
Air Niagara Express (Canada)	Cessna 500 Citation I	2x P&WC JT15D-1	1	-	
	Cessna 550 Citation II	2x P&WC JT15D-4	1	-	
	Convair 580	2x Asn 501-D13D	2	-	
	Swearingen SA226-AT Merlin IV	2x Grt TPE331-3U-303G	1	-	
Air Niger (Niger)	Hawker Siddeley (BAe) 748 Srs 2B	2x RR Dart 535-2	1	-	Out of service
	Hawker Siddeley (BAe) 748 Srs 2BF	2x RR Dart 535-2	1	-	Out of service
Air Nippon Co (Japan)	Boeing 737-281 Advanced	2x P&W JT8D-9A	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
	NAMC YS-11-100	2x RR Dart 543-10/10K	3	-	
	NAMC YS-11A-500	2x RR Dart 543-10/10K	12	-	Four leased
Air Niugini (Papua New Guinea)	Airbus A310-324	2x P&W PW4152	2	-	
	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	2	-	
	Fokker F-28-1000 Fellowship	2x RR Spey 555-15	7	-	
Air Nordic (Sweden)	BAe Jetstream 31	2x Grt TPE331-10UF-513H	5	-	One leased
Air Nova (Canada)	British Aerospace 146-200	4x AvL ALF502R-5	5	-	Plus two options; two leased
	Canadair Regional Jet	2x GE CF34-3A	-	-	Ten options
	DH Canada DHC-8-101 Dash 8	2x P&WC PW120	2	-	
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	7	-	Three leased from Air Ontario
Air Ontario (Canada)	Beech C99 Commuter	2x P&WC PT6A-36	2	-	
	Beech 200 Super King Air Catpass	2x P&WC PT6A-41	8	-	
	Convair 580	2x Asn 501-D13D	5	-	Two leased to Canair Cargo
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	27	5	*
	DH Canada DHC-8-301 Dash 8	2x P&WC PW123	4	-	
	* - Six leased to Air Alliance, one to Air Creebec and three to Air Nova.				
Air Outre Mer (France)	Douglas DC-10-30	3x GE CF6-50C	2	-	One leased
	McDonnell Douglas MD-11	3x P&W PW4460	-	4	Plus four options
Air Pac (USA)	Beech 99 Airliner	2x P&WC PT6A-20	1	-	Leased
Air Pacific (Fiji Islands)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	2	-	
	Boeing 747-238B	4x P&W JT9D-7F	1	-	Leased from Qantas
	Boeing 767-205ER	2x P&W JT9D-7R4D	1	-	Leased
	Boeing 767-3Q8ER	2x GE CF6-80C2B6	-	1	
	Boeing 767-3Q8ER	2x GE CF6-80C2	-	1	

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Air Panama Internacional (Panama)	Boeing 727-81	3x P&W JT8D-7B	1	-	
Air Portugal — TAP (Portugal)	Airbus A310-304	2x GE CF6-80C2A2	4	2	
	Airbus A340-200	4x G/S CFM56-5C-2	-	2	
	Boeing 727-282 Advanced	3x P&W JT8D-17	4	-	One leased to Sun Country
	Boeing 737-230 Advanced	2x P&W JT8D-17A	2	-	Leased
	Boeing 737-282 Advanced	2x P&W JT8D-17A	6	-	Leased
	Boeing 737-282C Advanced	2x P&W JT8D-17A	1	-	Leased
	Boeing 737-382	2x G/S CFM56-3-B2	5	-	Leased
	Lockheed L-1011-500 Tristar	3x RR RB.211-524B4-02	7	-	Leased, one leased to TAAG
Air Provence (France)	Beech 90 King Air	2x P&WC PT6A-6	2	-	Leased
	Beech A90 King Air	2x P&WC PT6A-6	3	-	Leased
	Beech B90 King Air	2x P&WC PT6A-6	1	-	Leased
	Beech 200 Super King Air	2x P&WC PT6A-41	3	-	Leased
	Dassault Falcon 20C	2x GE CF700-2C	1	-	Leased
	Grumman (GAC) G-159 Gulfstream I	2x RR Dart 529-8X	10	-	Leased; four with -8E engines
	Learjet 24D	2x GE CJ610-6	1	-	Leased
	Learjet 25C	2x GE CJ610-6	1	-	Leased
Air Quebec Metro (Canada)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	2	-	
Air Rarotonga (Cook Islands)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	Leased
Air Region (Zaire)	CASA C-212-200 Aviocar	2x Grt TPE331-10R-511C	1	-	
Air Resorts Airlines (USA)	Convair 580	2x Asn 501-D13D	3	-	
	Convair Super 580	2x Asn 501-D22G	1	-	
Air Reunion (Reunion Island)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	-	-	One option
	Boeing 737-53A	2x G/S CFM56-3C-1	-	1	
	Fokker F-28-1000 Fellowship	2x RR Spey 555-15	1	-	Leased from TAT
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	1	-	
Air Rwanda (Rwanda)	Boeing 707-328C	4x P&W JT3D-3B	1	-	Out of service
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
Air Safaris and Services (New Zealand)	Govt Acft Factories N-24A Nomad	2x Asn 250-B17C	2	-	
Air Sardinia (Italy)	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-612G	2	-	
Air Satellite (Canada)	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	
Air Scheffer|lle (Canada)	Beech 99 Airliner	2x P&WC PT6A-27	1	-	
Air Senegal (Senegal)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 535-2	2	-	
Air Service Gabon (Gabon)	Beech 200 Super King Air	2x P&WC PT6A-42	1	-	Leased
	CASA C-212-100 Aviocar	2x Grt TPE331-5-251C	1	-	
	CASA C-212-200 Aviocar	2x Grt TPE331-10R-511C	1	-	
Air Service Nantes (France)	Dassault Falcon 20C	2x GE CF700-2C	2	-	One with -2D-2 engines
	Sud (Aerospatiale) Caravelle 10R	2x P&W JT8D-7B	1	-	
Air Seychelles (Seychelles)	Boeing 767-2Q8ER	2x GE CF6-80C2	1	-	Leased
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	3	-	
Air Sinai (Egypt)	Boeing 737-2N7 Advanced	2x P&W JT8D-17	1	-	Leased from Egyptair
	Fokker F-27-500 Friendship	2x RR Dart 536-7	2	-	
Air St Pierre (St Pierre)	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	2	-	One leased
Air Sul (Portugal)	Boeing 737-291 Advanced	2x P&W JT8D-17	2	-	Leased
Air Sur (Spain)	Douglas DC-9-15MC	2x P&W JT8D-7B	1	-	Leased from Evergreen
	McDonnell Douglas MD-82	2x P&W JT8D-217	1	-	Leased
	McDonnell Douglas MD-83	2x P&W JT8D-219	2	-	Leased
Air Swazi Cargo (Swaziland)	Boeing 707-323C	4x P&W JT3D-7	1	-	Leased
Air Tahiti (Tahiti)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	4	-	Three leased
	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	-	2	Plus two options
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
	Dornier 228-212	2x Grt TPE331-5-252D	1	1	Leased
Air Tanzania (Tanzania)	Boeing 737-2R8C Advanced	2x P&W JT8D-17R	2	-	
	DH Canada DHC-6-310 Twin Otter	2x P&WC PT6A-27	3	-	One out of service
	Fokker F-27-600RF Friendship	2x RR Dart 536-7R	3	-	
Air Tchad (Chad)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
	Fokker F-27-600 Friendship	2x RR Dart 532-7	1	-	
Air Tindi (Canada)	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
Air Toronto (Canada)	BAe Jetstream Super 31	2x Grt TPE331-10UAR-701H	9	-	Leased, plus nine options
	Swearingen SA226-TC Metro	2x Grt TPE331-3U-303G	1	-	
Air Toulouse (France)	Beech C90 King Air	2x P&WC PT6A-20	1	-	
	Beech 200 Super King Air	2x P&WC PT6A-41	1	-	Leased
	Cessna 500 Citation I	2x P&WC JT15D-1	1	-	
	Cessna 550 Citation II	2x P&WC JT15D-4	1	-	Leased
	Piper PA-31T Cheyenne II	2x P&WC PT6A-28	1	-	Leased
	Sud (Aerospatiale) Caravelle 10B	2x P&W JT8D-7A	1	-	Leased Sterling
Airtours International (UK)	McDonnell Douglas MD-83	2x P&W JT8D-219	-	5	
Air Transat (Canada)	Lockheed L-1011-1 Tristar	3x RR RB.211-22B	2	-	One leased from Five Star
	Lockheed L-1011-50 Tristar	3x RR RB.211-22B-02	1	-	Leased from Five Star
	Lockheed L-1011-100 Tristar	3x RR RB.211-22B	2	-	One leased to Air France

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Air Transit (Australia)	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	
Air Transport International (USA)	Douglas DC-8-61F	4x P&W JT3D-3B	2	-	Leased
	Douglas DC-8-62(F)	4x P&W JT3D-3BDL	2	-	Leased
	Douglas DC-8-62	4x P&W JT3D-7B	1	-	Leased
Air Tungaru (Tungaru)	CASA C-212-200 Aviocar	2x Grt TPE331-10R-511C	1	-	
Air UK (UK)	British Aerospace 146-100	4x AvL ALF502R-5	2	-	One leased
	British Aerospace 146-200	4x AvL ALF502R-5	3	-	
	British Aerospace 146-300	4x AvL ALF502R-5	4	2	One leased
	Fokker F-27 Friendship	2x RR Dart 514-7	1	-	
	Fokker F-27-200 Friendship	2x RR Dart 528-7E	10	-	
	Fokker F-27-500 Friendship	2x RR Dart 532-7	2	-	
	Fokker F-27-600 Friendship	2x RR Dart 528-7E	1	-	
	Shorts 360	2x P&WC PT6A-65R	2	-	
Air UK (Leisure) (UK)	Boeing 737-4Y0	2x G/S CFM56-3C-1	3	-	Leased; two leased to Malaysian
	Boeing 737-42C	2x G/S CFM56-3C-1	1	3	
Air Vanuatu (Vanuatu)	Boeing 727-276 Advanced	3x P&W JT8D-15B	1	-	*
	* - Leased from Australian Airlines three days per week				
Air Vendee (France)	Beech 200 Super King Air	2x P&WC PT6A-41	1	-	
	Dornier 228-201	2x Grt TPE331-5-252D	2	-	
	Saab SF-340B	2x GE CT7-9B	-	3	
	Swearingen SA227-AT Merlin IVC	2x Grt TPE331-11U-611G	1	-	
	Swearingen SA226-TC Metro	2x Grt TPE331-10UA-511G	2	-	
	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-611G	5	-	One leased
Air Wisconsin (USA)	British Aerospace ATP	2x P&WC PW126A	6	8	Three leased; plus six options
	British Aerospace 146-200	4x AvL ALF502R-5	5	-	Three leased
	British Aerospace 146-300	4x AvL ALF502R-5	5	-	Four leased
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	-	5	
	DH Canada DHC-8-300 Dash 8	2x P&WC PW123	-	3	
	Fokker F-27-500 Friendship	2x RR Dart 552-7R	14	-	Six leased
	Shorts 360	2x P&WC PT6A-65R	3	-	
Air Zaire (Zaire)	Boeing 737-298C Advanced	2x P&W JT8D-15	2	-	
	Douglas DC-8-63CF	4x P&W JT3D-7	2	-	
	McDonnell Douglas MD-82	2x P&W JT8D-217C	-	2	
	Douglas DC-10-30	3x GE CF6-50C	1	-	
	McDonnell Douglas MD-11	3x GE CF6-80C2	-	2	
Air Zimbabwe (Zimbabwe)	British Aerospace 146-200	4x AvL ALF502R-5	1	-	Leased
	Boeing 707-330B	4x P&W JT3D-7	4	-	
	Boeing 737-2N0 Advanced	2x P&W JT8D-17A	3	-	
	Boeing 767-2N0ER	2x P&W PW4056	2	-	
Air 2000 (UK)	Boeing 757-225	2x RR RB.211-535E4	1	-	Leased
	Boeing 757-23A	2x RR RB.211-535E4	4	-	Leased
	Boeing 757-28A	2x RR RB.211-535E4	4	-	Lsd, one lsd to Canada 3000
Aklak Air (Canada)	Beech B99 Airliner	2x P&WC PT6A-27	2	-	
	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	3	-	
	Piper PA-31T Cheyenne II	2x P&WC PT6A-28	1	-	
	Piper T-1040	2x P&WC PT6A-11	1	-	
	Piper PA-42 Cheyenne III	2x P&WC PT6A-41	1	-	
	Swearingen SA226-TC Metro II	2x Grt TPE331-10UA-511G	1	-	
Alas Airlines (Dominican Republic)	Douglas DC-8F-54	4x P&W JT3D-3B	3	-	Leased from Agro Air
	Douglas DC-8-55(F)	4x P&W JT3D-3B	1	-	Leased from Agro Air
	Douglas DC-8F-55	4x P&W JT3D-3B	1	-	Leased from Agro Air
Alas Chiricanas (Panama)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	2	-	
Alaska Airlines (USA)	Boeing 727-21	3x P&W JT8D-7A	1	-	
	Boeing 727-22C	3x P&W JT8D-7A	1	-	
	Boeing 727-90C	3x P&W JT8D-7A	1	-	
	Boeing 727-116	3x P&W JT8D-7B	1	-	Leased
	Boeing 727-247	3x P&W JT8D-15	3	-	Leased
	Boeing 727-2A1 Advanced	3x P&W JT8D-17	2	-	One leased
	Boeing 727-2F9 Advanced	3x P&W JT8D-17	2	-	Leased
	Boeing 727-2Q8 Advanced	3x P&W JT8D-17	1	-	Leased
	Boeing 727-208 Advanced	3x P&W JT8D-15	1	-	Leased
	Boeing 727-212 Advanced	3x P&W JT8D-17	4	-	Leased
	Boeing 727-227 Advanced	3x P&W JT8D-17	9	-	Leased; two with -17Rs
	Boeing 727-290 Advanced	3x P&W JT8D-17	4	-	Leased
	Boeing 737-2Q8CAdvanced	2x P&W JT8D-17	1	-	
	Boeing 737-210C Advanced	2x P&W JT8D-17	2	-	Leased
	Boeing 737-290C Advanced	2x P&W JT8D-17	3	-	Two leased; one with -17As
	Boeing 737-298C Advanced	2x P&W JT8D-15	1	-	
	Boeing 737-4Q8	2x G/S CFM56-3C-1	-	20	
	McDonnell Douglas MD-82	2x P&W JT8D-217	8	-	Six leased; four with -217As
	McDonnell Douglas MD-82	2x P&W JT8D-219	2	-	Leased
	McDonnell Douglas MD-83	2x P&W JT8D-219	18	13	Seven leased
	McDonnell Douglas MD-90-30	2x IAE V2525-D5	-	20	Plus 20 options
Aliadriatica (Italy)	BAe Jetstream 31	2x Grt TPE331-10UGR-513H	2	-	
Alinord (Italy)	Fokker F-28-1000 Fellowship	2x RR Spey 555-15	2	-	

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Alisarda (Italy)	British Aerospace 146-200	4x AvL ALF502R-5	-	4	Plus four options
	Bell 412	1x P&WC PT6T-3B	1	-	
	Douglas DC-9-51	2x P&W JT8D-17	6	-	
	McDonnell Douglas MD-82	2x P&W JT8D-217A	4	-	One leased
	McDonnell Douglas MD-82	2x P&W JT8D-217C	1	3	Plus three options
Alitalia — Linee Aeree Italiane (Italy)	Airbus A300B2-203	2x GE CF6-50C2	2	-	
	Airbus A300B4-103	2x GE CF6-50C2	4	-	Two leased
	Airbus A300B4-203	2x GE CF6-50C2	8	-	
	Airbus A321-100	2x G/S CFM56-5B	-	40	Plus 20 options
	Boeing 747-230B	4x GE CF6-50E2	1	-	
	Boeing 747-243B	4x GE CF6-50E2	6	-	
	Boeing 747-243B Combi	4x GE CF6-50E2	5	-	
	Boeing 747-243F	4x GE CF6-50E2	1	-	
	Douglas DC-9-32	2x P&W JT8D-9A	31	-	26 leased
	McDonnell Douglas MD-82	2x P&W JT8D-217A	23	-	
	McDonnell Douglas MD-82	2x P&W JT8D-217C	3	14	
	McDonnell Douglas MD-80 Series	2x P&W JT8D-217C	-	25	Plus 25 options
	McDonnell Douglas MD-11 Combi	3x GE CF6-80C2D1F	-	6	Plus seven options
All Nippon Airways (Japan)	Airbus A320-211	2x G/S CFM56-5-A1	-	13	Plus ten options
	Airbus A340-300	2x unknown	-	5	Plus five options
	Boeing 737-281	2x P&W JT8D-9A	3	-	
	Boeing 737-281 Advanced	2x P&W JT8D-9A	2	-	
	Boeing 737-281 Advanced	2x P&W JT8D-17	9	-	
	Boeing 747-2D3B	4x GE CF6-50E2	1	-	
	Boeing 747-281B	4x GE CF6-50E2	5	-	Two leased
	Boeing 747-481	4x GE CF6-80C2B1F	2	24	Plus 17 options
	Boeing 747S81	4x GE CF6-45A2	17	-	
	Boeing 767-281	2 : GE CF6-80A	25	-	
	Boeing 767-381	2x GE CF6-80C2B2	19	8	Plus ten options *
	Boeing 777	2x unknown	-	15	Plus ten options
	Lockheed L-1011-1 Tristar	3x RR RB.211-22B	11	-	
	NAMC YS-11-100	2x RR Dart 543-10J/10K	3	-	Two leased
	NAMC YS-11A-500	2x RR Dart 543-10J/10K	7	-	
	NAMC YS-11A-600	2x RR Dart 543-10J/10K	2	-	
	* - Seven with CF6-80C2B2F and two with CF6-80C2B6 engines.				
Allegheny Commuter Airlines (USA)	Fokker F-27-500 Friendship	2x RR Dart 552-7R	3	-	Two leased
	Shorts 330	2x P&WC PT6A-45R	11	-	Seven leased; four from Henson
	Shorts 360	2x P&WC PT6A-65R	8	-	Seven leased; three with -65ARs
Allied Airlines (USA)	Beech 99A Airliner	2x P&WC PT6A-27	1	-	
ALM — Antillaanse Luchtvaart Maatschappij (Netherlands Antilles)	DH Canada DHC-8-301 Dash 8	2x P&WC PW123	2	-	Leased
	McDonnell Douglas MD-82	2x P&W JT8D-217	3	-	One lsd from Continental with-217As
	Fairchild FH-227B Friendship	2x RR Dart 532-7	2	-	
	Lockheed L-188A(F) Electra	4x Asn 501-D13	1	-	Leased from TPI International
Aloha Airlines (USA)	Boeing 737-2H4	2x P&W JT8D-9A	1	-	Leased
	Boeing 737-222	2x P&W JT8D-9A	1	-	Leased; subleased to America West
	Boeing 737-291	2x P&W JT8D-9A	1	-	Leased; subleased to America West
	Boeing 737-2Q9 Advanced	2x P&W JT8D-9A	1	-	Leased
	Boeing 737-2Q9 Advanced	2x P&W JT8D-15 (Mod 10)	1	-	Leased from American
	Boeing 737-204 Advanced	2x P&W JT8D-9A	2	-	Leased from Britannia, one with -15s
	Boeing 737-284 Advanced	2x P&W JT8D-9A	2	-	Leased; subleased to America West
	Boeing 737-297 Advanced	2x P&W JT8D-9A	7	-	Leased, one subleased to America West
	Boeing 737-2A9C	2x P&W JT8D-9/9A	1	-	Leased
	Boeing 737-202C	2x P&W JT8D-9A	1	-	Leased
	Boeing 737-2M6C Advanced	2x P&W JT8D-15	1	-	Leased
	Boeing 737-2S2C Advanced	2x P&W JT8D-17	1	-	Leased
	Boeing 737-2S5C Advanced	2x P&W JT8D-17	1	-	Leased
	Boeing 737-3T0	2x G/S CFM56-3-B1	2	-	
	Boeing 737-397	2x G/S CFM56-3C-1	-	4	Plus four options
Aloha Island Air (USA)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	8	-	
Alpha Air (USA)	Beech 1900C-1	2x P&WC PT6A-65B	2	-	Leased
Alpine Aviation (USA)	Beech 99 Airliner	2x P&WC PT6A-27	1	-	Leased from Great Lakes
Alsavia (France)	Saab SF-340B	2x GE CT7-9B	1	-	Leased from Crossair
Alyemda — Democratic Yemen Airlines (Democratic Yemen)	Boeing 707-336C	4x P&W JT3D-3B	1	-	
	Boeing 707-369C	4x P&W JT3D-3B	1	-	
	Boeing 737-2R4C Advanced	2x P&W JT8D-17A	2	-	
	DH Canada DHC-7-103 Dash 7	4x P&WC PT6A-50	2	-	
	Tupolev Tu-154M	3x Sol D-30-KU-154-II	1	-	

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
American Airlines (USA)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	-	24	25 options; for American Eagle carriers
	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	-	12	50 options;for American Eagle carriers
	Airbus A300B4-605R	2x GE CF6-80C2A5	25	9	Leased; plus six options
	BAe Jetstream 41	2x Grt TPE331-14	-	-	50 options;for American Eagle carriers
	Boeing 727-23	3x P&W JT8D-7	36	-	35 leased; one with -9 engines
	Boeing 727-35	3x P&W JT8D-9	1	-	Leased
	Boeing 727-123	3x P&W JT8D-7	2	-	Leased
	Boeing 727-2A7	3x P&W JT8D-9	1	-	
	Boeing 727-223	3x P&W JT8D-9	41	-	20 leased
	Boeing 727-223 Advanced	3x P&W JT8D-9	46	-	16 leased
	Boeing 727-223 Advanced	3x P&W JT8D-15A	22	-	Leased
	Boeing 727-227 Advanced	3x P&W JT8D-9	15	-	
	Boeing 737-219	2x P&W JT8D-7A	1	-	Leased
	Boeing 737-247	2x P&W JT8D-9	1	-	
	Boeing 737-293	2x P&W JT8D-9	7	-	Six leased
	Boeing 737-2Q9 Advanced	2x P&W JT8D-15 (Mod 10)	1	-	Leased; subleased to Aloha
	Boeing 737-210C Advanced	2x P&W JT8D-9A	2	-	Leased, subleased to NWT Air
	Boeing 737-3A4	2x G/S CFM56-3-B2	8	-	Leased
	Boeing 747SP-31	4x P&W JT9D-7A-SP	2	-	Leased
	Boeing 757-223	2x RR RB.211-535E4	26	49	21 leased; plus 50 options
	Boeing 767-223	2x GE CF6-80A	13	-	
	Boeing 767-223ER	2x GE CF6-80A	17	-	Twelve leased
	Boeing 767-323ER	2x GE CF6-80C2B6	15	10	Leased, plus 30 options
	McDonnell Douglas MD-82	2x P&W JT8D-217A	77	-	39 leased
	McDonnell Douglas MD-82	2x P&W JT8D-217C	126	47	58 leased; plus 90 options
	McDonnell Douglas MD-83	2x P&W JT8D-219	10	-	Leased
	Douglas DC-10-10	3x GE CF6-6K	49	-	Seven leased
	Douglas DC-10-30	3x GE CF6-50C2	10	-	Two leased
	McDonnell Douglas MD-11	3x GE CF6-80C2D1F	-	15	Plus 35 options
	Fokker 100	2x RR Tay 650	-	75	Plus 75 options
	Saab SF-340B	2x GE CT7-9B	-	33	50 options;for American Eagle carriers
	Saab 2000	2x Asn GMA2100	-	-	50 options;for American Eagle carriers
American Eagle — see **Command Airways, Executive Air Charter, Metroflight, Nashville Eagle, Simmons Airlines** and **Wings West Airlines**					
American Trans Air (USA)	Boeing 727-22	3x P&W JT8D-7B	4	-	
	Boeing 727-51	3x P&W JT8D-7B	3	-	
	Cessna 501 Citation I/SP	2x P&WC JT15D-1A	1	-	
	Learjet 35	2x Grt TFE731-2-2B	1	-	
	Lockheed L-1011-1 Tristar	3x RR RB.211-22B	12	-	Three leased *
	Lockheed L-1011-50 Tristar	3x RR RB.211-22B	1	-	Leased
	* - One each leased from Eastern Airlines and Five Star.				
America West Airlines (USA)	Airbus A320-231	2x IAE V2500-A1	16	58	Plus 44 options
	Boeing 737-112	2x P&W JT8D-9A	1	-	Leased to Sierra Pacific Airlines
	Boeing 737-2A6	2x P&W JT8D-9A	1	-	
	Boeing 737-204	2x P&W JT8D-9A	2	-	Leased
	Boeing 737-222	2x P&W JT8D-9A	2	-	One leased from Aloha Airlines
	Boeing 737-247	2x P&W JT8D-9A	1	-	Leased
	Boeing 737-281	2x P&W JT8D-9A	1	-	Leased
	Boeing 737-291	2x P&W JT8D-9A	1	-	Leased from Aloh Airlines
	Boeing 737-2E3 Advanced	2x P&W JT8D-15	1	-	Leased
	Boeing 737-2K6 Advanced	2x P&W JT8D-15	1	-	Leased
	Boeing 737-M8 Advanced	2x P&W JT8D-15	1	-	Leased
	Boeing 737-2Q8 Advanced	2x P&W JT8D-15A	1	-	Leased
	Boeing 737-2T4 Advanced	2x P&W JT8D-15	2	-	Leased
	Boeing 737-2U9 Advanced	2x P&W JT8D-15	1	-	
	Boeing 737-275 Advanced	2x P&W JT8D-9A	3	-	Leased from Canadian Airlines Int'l
	Boeing 737-277 Advanced	2x P&W JT8D-15	12	-	Seven leased
	Boeing 737-284 Advanced	2x P&W JT8D-9A	2	-	Leased from Aloha Airlines
	Boeing 737-297 Advanced	2x P&W JT8D-9A	1	-	Leased from Aloha Airlines
	Boeing 737-3G7	2x G/S CFM56-3-B1	22	15	Ten leased; four with -B2 engines *
	Boeing 737-3Q8	2x G/S CFM56-3-B2	4	-	Leased
	Boeing 737-3S3	2x G/S CFM56-3-B2	4	-	Leased
	Boeing 737-3T0	2x G/S CFM56-3-B1	1	-	Leased
	Boeing 737-33A	2x G/S CFM56-3-B1	11	-	Leased
	Boeing 737-377	2x G/S CFM56-3-B1	1	-	Leased from Ansett Airlines
	Boeing 747-206B	4x P&W JT9D-7(W)	4	-	Three leased
	Boeing 747-4G7	4x unknown	-	4	Plus four options
	Boeing 757-2G7	2x RR RB.211-535E4	3	10	One leased; plus 15 options
	Boeing 757-2S7	2x RR RB.211-535E4	6	-	Leased
	Boeing 757-225	2x RR RB.211-535E4	1	-	Leased
	Boeing 757-28A	2x RR RB.211-535E4	1	-	Leased
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	12	10	Leased; plus 15 options
	* - Plus 15 options				
Ameriflight (USA)	Beech 99 Airliner	2x P&WC PT6A-27	5	-	Three leased
	Beech 99A Airliner	2x P&WC PT6A-27	6	-	Two leased
	Beech B99 Airliner	2x P&WC PT6A-27	3	-	Leased; one with -28 engines
	Beech C99 Commuter	2x P&WC PT6A-36	13	-	Six leased
	Cessna 208 Caravan I	1x P&WC PT6A-114	3	-	Leased
	Dassault Falcon 20C(F)	2x GE CF700-2D-2	1	-	Leased
	Learjet 35A	2x Grt TFE731-2-2B	4	-	Two leased
	Piper PA-31T Cheyenne II	2x P&WC PT6A-28	1	-	

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Amerijet International (USA)	Boeing 727-46	3x P&W JT8D-7A	1	-	
	Boeing 727-25(F)	3x P&W JT8D-7B	2	-	
	Boeing 727-35(F)	3x P&W JT8D-7B	1	-	Leased
	Boeing 727-51(F)	3x P&W JT8D-7B	1	-	
	Boeing 727-21C	3x P&W JT8D-7B	1	-	Operated for Burlington
	Boeing 727-173C	3x P&W JT8D-7B	1	-	Operated for Burlington
	Cessna 501 Citation I/SP	2x P&WC JT15D-1A	1	-	
Andes — Aerolineas Nacionales del Ecuador (Ecuador)	Canadair CL-44-6	4x RR Tyne 515-10	2	-	Out of service
	Douglas DC-8-32(F)	4x P&W JT4A-9	1	-	
	Douglas DC-8-53(F)	4x P&W JT3D-3B	1	-	Leased
Anglo Airlines (UK)	BAC (BAe) One-Eleven Srs 487GK	2x RR Spey 512-14DW	1	-	Leased from Tarom
	Boeing 707-338C	4x P&W JT3D-3B	2	-	One leased
	Boeing 757-23APF	2x RR RB.211-535E4	-	1	
Angola Air Cargo (Angola)	Boeing 707-351C	4x P&W JT3D-3B	1	-	Leased
	Boeing 707-373C	4x P&W JT3D-3B	1	-	
Ansett Air Freight (Australia)	British Aerospace 146-200QT	4x AvL ALF502R-5	2	-	
	Boeing 707-330C(F)	4x P&W JT3D-3B	1	-	
	Boeing 727-277(F) Advanced	3x P&W JT8D-15	1	-	
Ansett Airlines of Australia (Australia)	Airbus A320-211	2x G/S CFM56-5-A1	8	3	Plus three options
	Airbus A321-100	2x G/S CFM56-5B	-	10	
	Boeing 727-277 Advanced	3x P&W JT8D-15	5	-	One lsd to Polynesian/Cook Islands
	Boeing 737-377	2x G/S CFM56-3-B1	16	-	One leased to America West
	Boeing 767-277	2x GE CF6-80A	5	-	
	Fokker F-27-200 Friendship	2x RR Dart 532-7R	3	-	One with -7 engines; stored
	Fokker F-27-500 Friendship	2x RR Dart 532-7R	2	-	Leased to Ladeco
	Fokker F-27-600QC Friendship	2x RR Dart 532-7	1	-	Out of service
	Fokker 50	2x P&WC PW125B	3	-	One leased to Austrian Air Services
Ansett Express (Australia)	Fokker 50	2x P&WC PW125B	7	-	
	Fokker F-28-1000 Fellowship	2x RR Spey 555-15	2	-	
	Fokker F-28-3000 Fellowship	2x RR Spey 555-15H	1	-	Leased from Cimber Air
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15P	1	-	
Ansett N.T. (Australia)	Fokker F-28-1000 Fellowship	2x RR Spey 555-15	1	-	Operated by Ansett W.A.
Ansett New Zealand (New Zealand)	British Aerospace 146-200	4x AvL ALF502R-5	2	-	Leased
	British Aerospace 146-200QT	4x AvL ALF502R-5	1	-	Leased
	British Aerospace 146-300	4x AvL ALF502R-5	5	-	Leased
	DH Canada DHC-802 Dash 8	2x P&WC PW120	2	-	Leased
Ansett W.A. (Australia)	British Aerospace 146-200	4x AvL ALF502R-5	5	-	
	Fokker F-28-1000 Fellowship	2x RR Spey 555-15	3	-	One operated for Ansett N.T.
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15P	3	-	
ARCA — Aerovias Colombianas (Colombia)	Douglas DC-8-51(F)	4x P&W JT3D-3B	1	-	Leased
	Douglas DC-8-53(F)	4x P&W JT3D-3B	1	-	Leased
Arctic Circle Air (USA)	Shorts SC-7 Skyvan Srs 3	2x Grt TPE331-2-201A	1	-	Leased
	Shorts SC-7 Skyliner	2x Grt TPE331-2-201A	1	-	Leased
Arcus Air Logistic (Germany)	Dornier 228-201	2x Grt TPE331-5-252D	1	-	Leased
	Rockwell Commander 690B	2x Grt TPE331-5-251K	1	-	
Ariana Afghan Airlines (Afghanistan)	Antonov An-24	2x Ivc AI-24	2	-	
	Antonov An-26	2x Ivc AI-24T	2	-	
	Boeing 727-113C	3x P&W JT8D-9	1	-	
	Boeing 727-155C	3x P&W JT8D-7A	1	-	
	Tupolev Tu-154M	3x Sol D-30-KU-154	2	-	
	Yakovlev Yak-40	3x Ivc AI-25	4	-	
Arkia Israeli Airlines (Israel)	Boeing 707-323B	4x P&W JT3D-3B	1	-	Leased from Florida West
	Boeing 707-358C	4x P&W JT3D-3B	2	-	Leased from El Al
	Boeing 737-258 Advanced	2x P&W JT8D-17A	2	-	Leased from El Al
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	Leased
	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	4	-	
Arrow Air (USA)	Douglas DC-8-62(F)	4x P&W JT3D-7	2	-	Leased
	Douglas DC-8-62AF	4x P&W JT3D-7	1	-	Leased
	Douglas DC-8-62CF	4x P&W JT3D-7	1	-	Leased
	Douglas DC-8-63	4x P&W JT3D-7	1	-	Leased
	Douglas DC-8-63CF	4x P&W JT3D-7	2	-	Leased
	Douglas DC-8-63PF	4x P&W JT3D-7	1	-	Leased
Asahi Airlines (Japan)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	2	-	
Asiana Airlines (South Korea)	Boeing 737-4Y0	2x G/S CFM56-3C-1	10	-	
	Boeing 737-48E	2x G/S CFM56-3C-1	-	13	Plus twelve options
	Boeing 737-53A	2x G/S CFM56-3C-1	2	-	Leased
	Boeing 747-48E	4x GE CF6-80C2B1F	-	2	
	Boeing 747-48E Combi	4x GE CF6-80C2B1F	-	6	Plus six options
	Boeing 747-48EF	4x GE CF6-80C2B1F	-	3	Plus three options
	Boeing 767-3Q8ER	2x GE CF6-80C2B6F	-	1	
	Boeing 767-38EER	2x GE CF6-80C2B6F	2	12	Plus eight options
Aspen Airways (USA)	British Aerospace 146-100	4x AvL ALF502R-5	2	-	Leased

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Athabaska Airways (Canada)	Bell 206B JetRanger	1x Asn 250-C20	4	-	Two with -C20B engines
	Cessna 441 Conquest II	2x Grt TPE331-8-401S	1	-	
	DH Canada DHC-2 Turbo Beaver	1x P&WC PT6A-20	1	-	
	DH Canada DHC-3 Turbo Otter	1x P&WC PT6A-135A	1	-	
	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	1	-	
	Sikorsky S-55BT	1x Grt TSE331-3N	5	-	
ATI — Aero Trasporti Italiani (Italy)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	1	-	
	Douglas DC-9-32	2x P&W JT8D-9A	11	-	Seven leased
	McDonnell Douglas MD-82	2x P&W JT8D-217A	12	-	
	McDonnell Douglas MD-82	2x P&W JT8D-217C	13	5	Four leased
Atlanta Icelandic (Iceland)	Boeing 737-205C	2x P&W JT8D-9A	1	-	
	Boeing 737-210C	2x P&W JT8D-9A	1	-	Leased from Express One *
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	Leased to Servissair
	Lockheed L-1011-1 Tristar	3x RR RB.211-22B	1	-	Leased
	* - Operated for Finnair				
Atlantic Aero (USA)	Cessna 208 Caravan I	1x P&WC PT6A-114	5	-	Four leased
	Cessna 208B Caravan I	1x P&WC PT6A-114	19	-	15 leased
	Cessna 500 Citation I	2x P&WC JT15D-1A	2	-	Leased
	Cessna 501 Citation I/SP	2x P&WC JT15D-1A	1	-	Leased
	Cessna 560 Citation V	2x P&WC JT15D-5A	1	-	Leased
Atlantic Airways (Denmark)	Bell 212	2x P&WC PT6T-3	2	-	
	British Aerospace 146-200	4x AvL ALF502R-5	1	-	
Atlantic Southeast Airlines (USA)	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	5	-	Four leased; one stored
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	15	-	Four leased
	Embraer EMB-120 Brasilia	2x P&WC PW118	43	17	Plus 16 options
ATSA — Aero Transportes SA (Peru)	Cessna 500 Citation I	2x P&WC JT15D-1A	1	-	
	Lockheed L-188C Electra	4x Asn 501-D13	1	-	
	Piper PA-31T Cheyenne II	2x P&WC PT6A-28	1	-	
	Piper PA-42 Cheyenne III	2x P&WC PT6A-41	1	-	
Aurigny Air Services (UK)	Shorts 360	2x P&WC PT6A-65R	1	-	
Aus-Air (Australia)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	
	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	1	-	
Austral Airlines (Argentina)	BAC (BAe) One-Eleven Srs 509EW	2x RR Spey 512-14DW	1	-	
	BAC (BAe) One-Eleven Srs 515FB	2x RR Spey 512-14DW	1	-	
	BAC (BAe) One-Eleven Srs 518FG	2x RR Spey 512-14DW	2	-	
	BAC (BAe) One-Eleven Srs 521FH	2x RR Spey 512-14DW	2	-	
	BAC (BAe) One-Eleven Srs 524FF	2x RR Spey 512-14DW	1	-	
	BAC (BAe) One-Eleven Srs 528FL	2x RR Spey 512-14DW	1	-	
	McDonnell Douglas MD-81	2x P&W JT8D-209	2	-	Leased
	McDonnell Douglas MD-82	2x P&W JT8D-217C	-	3	Plus three options
	McDonnell Douglas MD-83	2x P&W JT8D-219	2	-	Leased
Australian Airlines (Australia)	Airbus A300B4-203	2x GE CF6-50C2	4	-	
	Boeing 727-77C	3x P&W JT8D-7A	1	-	Leased
	Boeing 727-276 Advanced	3x P&W JT8D-15B	10	-	*
	Boeing 737-376	2x G/S CFM56-3-B2	16	-	
	Boeing 737-476	2x G/S CFM56-3C-1	6	10	Two leased to Malaysian Airlines
	Fokker F-27-600 Friendship	2x RR Dart 532-7	2	-	Leased to Australian Regional
	* - One leased to Air Vanuatu three days per week.				
Australian Regional Airlines (Australia)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	5	-	
	Fokker F-27-600 Friendship	2x RR Dart 532-7	2	-	Leased from Australian Airlines
Austrian Airlines (Austria)	Airbus A310-324	2x P&W PW4152	2	2	Plus two options
	Airbus A320-200	2x unknown	-	7	Plus 13 options *
	Airbus A321-100	2x unknown	-	6	
	McDonnell Douglas MD-81	2x P&W JT8D-209	6	-	
	McDonnell Douglas MD-82	2x P&W JT8D-217C	7	-	
	McDonnell Douglas MD-83	2x P&W JT8D-217C	-	2	
	McDonnell Douglas MD-87	2x P&W JT8D-219	5	-	
	McDonnell Douglas MD-80 Series	2x P&W JT8D-217C	-	-	Three options
	* - Options can be for A320-200 or A321-100 aircraft.				
Austrian Air Services (Austria)	Fokker 50	2x P&WC PW125B	5	1	One leased from Ansett, one option
Avensa — Aerovias Venezolanas SA (Venezuela)	Boeing 727-22	3x P&W JT8D-7B	6	-	
	Boeing 727-27	3x P&W JT8D-7B	1	-	
	Boeing 727-35	3x P&W JT8D-7B	1	-	
	Boeing 727-51	3x P&W JT8D-7B	1	-	
	Boeing 727-114	3x P&W JT8D-7B	1	-	
	Boeing 727-227	3x P&W JT8D-9A	1	-	
	Boeing 727-2D3 Advanced	3x P&W JT8D-17/A/R	1	-	Leased
	Boeing 727-2M7 Advanced	3x P&W JT8D-17/17R	1	-	Leased to Mexicana
	Boeing 727-281 Advanced	3x P&W JT8D-9A	5	-	One leased to Mexicana, two with-17s
	Boeing 737-3Y0	2x G/S CFM56-3-B2	1	-	
	Boeing 757-236	2x RR RB.211-535C	2	-	
	Convair 580	2x Asn 501-D13D	2	-	One out of service
	Douglas DC-9-32	2x P&W JT8D-17	3	-	One with -7B engines
Avia AB (Sweden)	Shorts 330	2x P&WC PT6A-45R	2	-	Leased
	Shorts 360	2x P&WC PT6A-65R	3	-	Leased
Aviacion del Noroeste (Mexico)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	2	-	
	Airtech CN-235	2x GE CT7-7E	-	2	
	Airtech CN-235QC	2x GE CT7-7E	-	2	
	Fairchild F-27J Friendship	2x RR Dart 532-7	1	-	

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Aviaco — Aviacion y Comercio (Spain)	Douglas DC-9-32	2x P&W JT8D-9A	15	-	Three leased, one from Iberia
	Douglas DC-9-34	2x P&W JT8D-17	4	-	
	Douglas DC-9-34CF	2x P&W JT8D-17	4	-	
	McDonnell Douglas MD-83	2x P&W JT8D-219	5	-	Leased
	McDonnell Douglas MD-88	2x P&W JT8D-219	-	13	
	Fokker F-27-600 Friendship	2x RR Dart 532-7	8	-	
Aviacsa — Aviacion de Chiapas (Mexico)	British Aerospace 146-200	4x AvL ALF502R-5	2	-	Leased
Avianca — Aerovias Nacionales de Colombia (Colombia)	Boeing 707-321B	4x P&W JT3D-3B	1	-	
	Boeing 707-359B	4x P&W JT3D-3B	2	-	
	Boeing 727-21	3x P&W JT8D-7B	2	-	One leased to SAM
	Boeing 727-35	3x P&W JT8D-7B	3	-	Leased
	Boeing 727-44	3x P&W JT8D-7B	1	-	Leased
	Boeing 727-51	3x P&W JT8D-7B	1	-	Leased
	Boeing 727-59	3x P&W JT8D-7B	3	-	
	Boeing 727-24C	3x P&W JT8D-7B	1	-	
	Boeing 727-264	3x P&W JT8D-17R	1	-	Leased
	Boeing 727-2A1 Advanced	3x P&W JT8D-17R	2	-	Leased
	Boeing 727-2H3 Advanced	3x P&W JT8D-17A	1	-	Leased
	Boeing 727-2Q9 Advanced	3x P&W JT8D-17R	2	-	Leased
	Boeing 727-259 Advanced	3x P&W JT8D-17R	3	-	Leased
	Boeing 747-259B Combi	4x P&W JT9D-7Q	1	-	Leased
	Boeing 767-259ER	2x P&W PW4056	2	-	Leased
Avianova (Italy)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	9	-	
	BAe Jetstream 31	2x Grt TPE331-10UGR-513H	2	-	
Aviasud (France)	Cessna 208B Caravan I	1x P&WC PT6A-114	2	-	Operated for Federal Express
	Cessna 425 Conquest I	2x P&WC PT6A-112	1	-	Leased
	Cessna 500 Citation I	2x P&WC JT15D-1A	1	-	Leased
	Hawker Siddeley (BAe) 125 Srs 3B	2x RR Viper 521	1	-	
Aviateca — Empresa Guatemalteca de Aviacion (Guatemala)	Boeing 737-247	2x P&W JT8D-9	1	-	Leased
	Boeing 737-3Q8	2x G/S CFM56-3-B2	2	-	Leased
	Boeing 737-3T0	2x G/S CFM56-3-B2	1	-	Leased from TACA
Aviation Associates (USA)	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-27	3	-	Leased from Metroflight
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	8	-	Leased from Metroflight
Aviogenex (Yugoslavia)	Boeing 727-2L8 Advanced	3x P&W JT8D-15	2	-	
	Boeing 727-243 Advanced	3x P&W JT8D-15	1	-	
	Boeing 727-276 Advanced	3x P&W JT8D-15B	1	-	Leased
	Boeing 737-2K3 Advanced	2x P&W JT8D-15	2	-	
	Boeing 737-2K5 Advanced	2x P&W JT8D-17	2	-	
	Tupolev Tu-134A-3	2x Sol D-30-III	4	-	Out of service
Aviones Comerciales de Guatemala (Guatemala)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	3	-	
B Air Charter (Sweden)	Beech 99 Airliner	2x P&WC PT6A-20	1	-	Leased
	Beech 100 King Air	2x P&WC PT6A-28	1	-	Leased
	Fairchild F-27J Friendship	2x RR Dart 532-7	1	-	Leased
Bahamasair (Bahamas)	Boeing 727-225 Advanced	3x P&W JT8D-15A	1	-	Leased from Eastern Airlines
	Boeing 737-2L9 Advanced	2x P&W JT8D-17	2	-	Leased
	Boeing 737-2V5 Advanced	2x P&W JT8D-9A	1	-	
	Boeing 737-4Y0	2x G/S CFM56-3C-1	-	2	
	DH Canada DHC-8-301 Dash 8	2x P&WC PW123	4	3	
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 535-2	2	-	
	Hawker Siddeley (BAe) 748 Srs 2AF	2x RR Dart 535-2	1	-	
Balair (Switzerland)	Airbus A310-322	2x P&W JT9D-7R4E1	1	-	
	Airbus A310-325	2x P&W PW4158	-	3	
	McDonnell Douglas MD-82	2x P&W JT8D-217C	3	-	
	McDonnell Douglas MD-83	2x P&W JT8D-219	1	-	
	Douglas DC-10-30	3x GE CF6-50C	1	-	
	Fokker F-27-400 Friendship	2x RR Dart 532-7	1	-	Leased
Balkan Bulgarian Airlines (Bulgaria)	Antonov An-12B	4x Ivc AI-20K	3	-	
	Antonov An-24RV	2x Ivc AI-24A/T	15	-	
	Boeing 737-53A	2x G/S CFM56-3C-1	2	1	Leased
	Ilyushin Il-18D	4x Ivc AI-20	2	-	
	Ilyushin Il-18V	4x Ivc AI-20M	2	-	
	Tupolev Tu-134A	2x Sol D-30-II	3	-	
	Tupolev Tu-134A-3	2x Sol D-30-III	5	-	
	Tupolev Tu-154B	3x Kuz NK-8-2U	9	-	
	Tupolev Tu-154B-1	3x Kuz NK-8-2U	2	-	
	Tupolev Tu-154B-2	3x Kuz NK-8-2U	5	-	
	Tupolev Tu-154M	3x Sol D-30KU-154-II	8	-	
	Yakovlev Yak-40	3x Ivc AI-25	1	-	
Baltic Aviation (Sweden)	Aerospatiale SN-601 Corvette	2x P&WC JT15D-4	1	-	
	Vickers (BAe) Viscount 815	4x RR Dart 530	1	-	Leased
Bangkok Airways (Thailand)	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	1	-	Leased
	DH Canada DHC-8-311 Dash 8	2x P&WC PW123	1	1	Leased
	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	1	-	
Bar Harbor Airways (USA)	Beech C99 Commuter	2x P&WC PT6A-36	6	-	Leased
	Beech 1900C	2x P&WC PT6A-65B	10	-	Leased
	Saab SF-340A	2x GE CT7-5A2	6	-	Leased

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Baron Aviation Services (USA)	Cessna 208A Caravan I	1x P&WC PT6A-114	4	-	Operated for Federal Express
	Cessna 208B Caravan I	1x P&WC PT6A-114	1	-	Operated for Federal Express
Bavaria Fluggesellschaft (Germany)	Airbus A320-211	2x G/S CFM56-5-A1	-	2	
	Boeing 737-2K9 Advanced	2x P&W JT8D-15A	2	-	Leased to Midway Airlines
	Boeing 737-2K9 Advanced	2x P&W JT8D-17	2	-	Leased to Air Atlantis
	Boeing 737-2K9 Advanced	2x P&W JT8D-17A	2	-	Leased to Varig
	Boeing 737-3K9	2x G/S CFM56-3-B1	4	-	Leased to Varig
	Boeing 737-3K9	2x G/S CFM56-3-B2	4	-	Three lsd to Air Atlantis, one to Viva
	Boeing 737-4K9	2x G/S CFM56-3-B2	-	4	
	Canadair CL-601-3A Challenger	2x GE CF34-3A	1	-	
	Learjet 35A	2x Grt TFE731-2-2B	1	-	
Bayu Indonesia Air (Indonesia)	Canadair CL-44-4	4x RR Tyne 515-30	2	-	
BCF Aviation (Zaire)	Boeing 707-441	4x RR Conway 508-40	2	-	One out of service
	Bristol 175 Britannia 312F	4x Br Proteus 765	1	-	
Bearskin Airlines (Canada)	Beech 99 Airliner	2x P&WC PT6A-28	4	-	Two with -27 engines
	Beech 99A Airliner	2x P&WC PT6A-27	3	-	
	Beech B99 Airliner	2x P&WC PT6A-27	1	-	
	Beech A100 King Air	2x P&WC PT6A-28	4	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	Lsd fr/operated for norOntair
	Piper T-1040	2x P&WC PT6A-11	3	-	
Belgian International Air Cargo (Belgium)	Boeing 707-365C	4x P&W JT3D-3B	1	-	Leased from Okada Air
Bell-Air (New Zealand)	Beech 99 Airliner	2x P&WC PT6A-28	1	-	
Bemidji Airlines (USA)	Beech 99 Airliner	2x P&WC PT6A-27	2	-	One with -20 engines
Berlin European UK (Germany)	Boeing 737-3L9	2x G/S CFM56-3-B2	1	-	Leased from Germania
Berry Aviation (USA)	Cessna 560 Citation V	2x P&WC JT15D-5A	1	-	Leased
	Swearingen SA26-AT Merlin IIA	2x Grt TPE331-1-151	1	-	Leased
	Swearingen SA226-TC Metro	2x Grt TPE331-3UW-303	1	-	Leased
	Swearingen SA226-TC Metro II	2x Grt TPE331-3UW-303	2	-	Leased; one with -303G engines
Bighorn Airways (USA)	Bell 206B JetRanger	1x Asn 250-C20B	1	-	
	CASA C-212-200 Aviocar	2x Grt TPE331-10R-511C	2	-	
	Rockwell Commander 690A	2x Grt TPE331-5-251K	2	-	One leased
Big Sky Airlines (USA)	Swearingen SA226-TC Metro II	2x Grt TPE331-10UA-511G	2	-	Leased
Biman Bangladesh Airlines (Bangladesh)	British Aerospace ATP	2x P&WC PW126A	2	1	
	Douglas DC-10-30	3x GE CF6-50C2	4	-	
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15P	2	-	
Binter Canarias (Spain)	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	3	3	
	Airtech CN-235	2x GE CT7-7E	4	-	
Binter Mediterraneo (Spain)	Airtech CN-235	2x GE CT7-7E	3	2	
Birgenair (Turkey)	Douglas DC-8-61	4x P&W JT3D-3B	1	-	Leased
Birmingham European Airways (UK)	BAe Jetstream 31	2x Grt TPE331-10UF-511H	3	-	
	BAC (BAe) One-Eleven Srs 401AK	2x RR Spey 511-14	2	-	
	BAC (BAe) One-Eleven Srs 408EF	2x RR Spey 511-14	2	-	
	BAC (BAe) One-Eleven Srs 416EK	2x RR Spey 512-14	1	-	
	Grumman (GAC) G-159 Gulfstream I	2x RR Dart 529-8X	3	-	
	Shorts 360-300	2x P&WC PT6A-67R	1	-	Leased
Bodrum Imsik Hava Yollari (Turkey)	Dornier 228-202	2x Grt TPE331-5-252D	3	-	
Bop Air (South Africa)	Cessna 550 Citation II	2x P&WC JT15D-4	1	-	
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	2	-	
	Embraer EMB-120 Brasilia	2x P&WC PW118A	2	-	
	Hawker Siddeley (BAe) 748 Srs 2B	2x RR Dart 535-2	1	-	
Boskym Udara (Malaysia)	Bell 206B JetRanger	1x Asn 250-C20B	2	-	
	Bell 206L-3 LongRanger	1x Asn 250-C30	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
	Pilatus Britten-Norman BN-2T	2x Asn 250-B17C	1	-	
Botnia Flight (Finaland)	Beech 99 Airliner	2x P&WC PT6A-37	2	-	One with -28 engines
	Beech 200 Super King Air Catpass	2x P&WC PT6A-41	1	-	
Bouraq Indonesia Airlines (Indonesia)	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	10	-	
	Hawker Siddeley (BAe) 748 Srs 2B	2x RR Dart 536-2	5	-	
	Hawker Siddeley (BAe) 748 Srs 2BF	2x RR Dart 536-2	1	-	
	IPTN (CASA) NC-212-100 Aviocar	2x Grt TPE331-5-251C	3	-	Out of service
	Vickers (BAe) Viscount 843	4x RR Dart 525F	4	-	
Braathens S.A.F.E. Airtransport (Norway)	Boeing 737-2E1	2x P&W JT8D-9A	1	-	Leased
	Boeing 737-217	2x P&W JT8D-9A	1	-	Leased
	Boeing 737-205 Advanced	2x P&W JT8D-17A	11	-	Eight leased; four with -9As
	Boeing 737-296 Advanced	2x P&W JT8D-9A	1	-	
	Boeing 737-405	2x G/S CFM56-3C-1	4	2	Two leased
	Boeing 737-505	2x G/S CFM56-3-B1	5	20	Two leased to Lufthansa
Bradley Flying Service (USA)	Swearingen SA226-TC Metro	2x Grt TPE331-10UA-511G	1	-	
	Swearingen SA226-TC Metro II	2x Grt TPE331-3UW-303G	1	-	
Braniff International Airlines (USA)	Boeing 727-214	3x P&W JT8D-7B	1	-	Leased
	Boeing 727-291	3x P&W JT8D-7B	1	-	Leased

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Brasil-Central Linha Aerea Regional (Brazil)	Embraer EMB-110C Bandeirante	2x P&WC PT6A-27	3	-	
	Embraer EMB-110P Bandeirante	2x P&WC PT6A-27	4	-	
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	
	Fokker F-27-600 Friendship	2x RR Dart 532-7	1	-	Leased
Bristow Helicopters (Nigeria)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
Brit'air — Britt.ny Air International (France)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	8	1	Four leased
	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	-	4	Plus two options
	Beech 200 Super King Air	2x P&WC PT6A-41	1	-	
	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	3	-	
	Embraer CBA-123 Vector	2x Grt TPF351-20	-	-	Five options
	Piper PA-31T Cheyenne II	2x P&WC PT6A-28	1	-	Leased
	Saab SF-340A	2x GE CT7-5A2	6	-	Two leased
	Saab 2000	2x Asn GMA2100	-	-	Four options
Britannia Airways (UK)	Boeing 737-204	2x P&W JT8D-9	3	-	One out of service
	Boeing 737-2D6 Advanced	2x P&W JT8D-9A	1	-	
	Boeing 737-2K2 Advanced	2x P&W JT8D-15	1	-	Leased from Transavia
	Boeing 737-204 Advanced	2x P&W JT8D-15	17	-	One with -9, and five with -15As *
	Boeing 737-219 Advanced	2x P&W JT8D-15	1	-	Leased
	Boeing 737-3Q8	2x G/S CFM56-3-B1	1	-	Leased
	Boeing 737-3T5	2x G/S CFM56-3-B1	5	-	One leased
	Boeing 757-23A	2x RR RB.211-535E4	1	-	Leased from Air Holland
	Boeing 757-27B	2x RR RB.211-535E4	1	-	Leased from Air Holland
	Boeing 767-204	2x GE CF6-80A	3	-	One lsd with -80A2 engines
	Boeing 767-204ER	2x GE CF6-80A	5	-	
	Boeing 767-204ER	2x GE CF6-80C2	-	6	Plus eight options
	* - Two leased to Aloha and one to Vasp.				
British Air Ferries (UK)	BAC (BAe) One-Eleven Srs 201AC	2x RR Spey 506-14A	3	-	Leased; one out of service
	Fokker F-27-600 Friendship	2x RR Dart 532-7	1	-	Operated for Federal Express
	Handley Page Herald 213	2x RR Dart 532-9	1	-	
	Handley Page Herald 214	2x RR Dart 532-9	2	-	
	Vickers (BAe) Viscount 802	4x RR Dart 510-6	3	-	One out of service
	Vickers (BAe) Viscount 806	4x RR Dart 510-6	6	-	One out of service
	Vickers (BAe) Viscount 806C	4x RR Dart 510-6	1	-	
	Vickers (BAe) Viscount 807	4x RR Dart 510-6	1	-	
	Vickers (BAe) Viscount 808C	4x RR Dart 510-6	1	-	
	Vickers (BAe) Viscount 813	4x RR Dart 530	1	-	Leased to Gambia Shuttle
	Vickers (BAe) Viscount 814	4x RR Dart 530	1	-	Leased
	Vickers (BAe) Viscount 836	4x RR Dart 530	1	-	Leased
British Airways (UK)	Aerospatiale/BAe Concorde	4x R/S Olympus 593	7	-	
	Airbus A320-111	2x G/S CFM56-5-A1	5	-	
	Airbus A320-211	2x G/S CFM56-5-A1	5	-	
	British Aerospace ATP	2x P&WC PW126A	10	-	Lsd, one from Manx; plus 8 options
	BAC (BAe) One-Eleven Srs 501EX	2x RR Spey 512-14DW	7	-	
	BAC (BAe) One-Eleven Srs 510ED	2x RR Spey 512-14DW	18	-	
	BAC (BAe) One-Eleven Srs 515FP	2x RR Spey 512-14DW	1	-	
	BAC (BAe) One-Eleven Srs 523FJ	2x RR Spey 512-14DW	1	-	
	BAC (BAe) One-Eleven Srs 528FL	2x RR Spey 512-14DW	2	-	
	BAC (BAe) One-Eleven Srs 530FX	2x RR Spey 512-14DW	2	-	
	BAC (BAe) One-Eleven Srs 539GL	2x RR Spey 512-14DW	3	-	
	Beech 300 Super King Air	2x P&WC PT6A-60A	1	-	
	Boeing 737-2E3 Advanced	2x P&W JT8D-15	1	-	Leased to G B Airways
	Boeing 737-2U4 Advanced	2x P&W JT8D-15	1	-	Leased to G B Airways
	Boeing 737-236 Advanced	2x P&W JT8D-15A	43	-	18 leased
	Boeing 737-3L9	2x G/S CFM56-3-B2	4	-	Leased from Maersk Air
	Boeing 737-436	2x G/S CFM56-3-B1	-	10	
	Boeing 737-336/436/536	2x G/S CFM56-3-B1	-	14	Plus eleven options
	Boeing 747-136	4x P&W JT9D-7A	16	-	One out of service
	Boeing 747-211B	4x GE CF6-50E2	2	-	Leased; for Philippine Airlines 1991
	Boeing 747-236B	4x RR RB.211-524D4-19	13	-	
	Boeing 747-236B Combi	4x RR RB.211-524D4-19	3	-	
	Boeing 747-436	4x RR RB.211-524G	16	26	Plus 15 options
	Boeing 757-236	2x RR RB.211-535C-37	34	-	Plus seven options
	Boeing 757-236	2x RR RB.211-535E4	3	5	Leased to Caledonian Airways
	Boeing 767-336ER	2x RR RB.211-524H	9	8	Plus 21 options
	Canadair Regional Jet	2x GE CF34-3A	-	-	20 options
	Douglas DC-10-30	3x GE CF6-50C2	8	-	Two leased
	Hawker Siddeley (BAe) 748 Srs 2B	2x RR Dart 536-2	8	-	Three lsd from DLT;two with 535-2
	Hawker Siddeley (BAe) 748 Srs 2BF	2x RR Dart 536-2	1	-	Leased
	Lockheed L-1011-1 Tristar	3x RR RB.211-22B	4	-	Three leased to Caledonian Airways
	Lockheed L-1011-50 Tristar	3x RR RB.211-22B	3	-	One leased to Caledonian Airways
	Lockheed L-1011-100 Tristar	3x RR RB.211-22B	2	-	Leased to Caledonian Airways
	Lockheed L-1011-200 Tristar	3x RR RB.211-524B	8	-	
British Independent Airways (UK)	Hawker Siddeley (BAe) 748 Srs 1A	2x RR Dart 533-2	2	-	One leased from Euroair
British Midland Airways (UK)	British Aerospace ATP	2x P&WC PW126	3	-	Leased
	Boeing 737-33A	2x G/S CFM56-3-B1	6	-	Four leased; one with -B2s
	Boeing 737-4Y0	2x G/S CFM56-3C-1	2	-	Leased
	Boeing 737-46B	2x G/S CFM56-3C-1	1	-	Leased
	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	2	-	
	Douglas DC-9-14	2x P&W JT8D-7A/B	2	-	Leased
	Douglas DC-9-15	2x P&W JT8D-7B	4	-	Leased
	Douglas DC-9-32	2x P&W JT8D-9/9A/11/15	8	-	Seven leased; one from Adria Awys
	Shorts 360	2x P&WC PT6A-65R	1	-	Leased to Loganair

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Brooker-Wheaton Aviation (Canada)	Beech B100 King Air	2x Grt TPE331-6-252B	1	-	
	Beech 200 Super King Air	2x P&WC PT6A-41	1	-	
	Boeing 727-23(F)	3x P&W JT8D-7B	2	-	Leased from Federal Express
	Cessna 208A Caravan I	1x P&WC PT6A-114	1	-	Operated for Federal Express
	Cessna 208B Caravan I	1x P&WC PT6A-114	5	-	Operated for Federal Express
	Learjet 35	2x Grt TFE731-2-2B	1	-	
	Piper PA-31T Cheyenne II	2x P&WC PT6A-28	1	-	
	Swearingen SA226-TC Metro II	2x Grt TPE331-10UA-511G	4	-	
Brymon Airways (UK)	DH Canada DHC-6-310 Twin Otter	2x P&WC PT6A-27	1	-	
	DH Canada DHC-7-110 Dash 7	4x P&WC PT6A-50	6	-	Three leased
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	2	-	Leased
	DH Canada DHC-8-301 Dash 8	2x P&WC PW123	-	2	Plus two options
Buffalo Airways (USA)	Boeing 707-323C	4x P&W JT3D-3B	1	-	Leased to Heavylift
	Boeing 707-341C	4x P&W JT3D-3B	1	-	Leased
	Boeing 707-351C	4x P&W JT3D-3B	1	-	Leased to Heavylift
Burlington Air Express (USA)	Boeing 707-321C	4x P&W JT3D-3B	3	-	Op'd by Southern Air Transport
	Boeing 707-323C	4x P&W JT3D-3B	2	-	Op'd by Southern Air Transport
	Boeing 707-338C	4x P&W JT3D-3B	2	-	Op'd by Southern Air Transport
	Boeing 707-399C	4x P&W JT3D-3B	1	-	Op'd by Southern Air Transport
	Boeing 727-21C	3x P&W JT8D-7B	1	-	Operated by Amerijet
	Boeing 727-173C	3x P&W JT8D-7B	1	-	Operated by Amerijet
	Douglas DC-8-63(F)	4x P&W JT3D-7	4	-	Operated by Rosenbalm
	Douglas DC-8-63CF	4x P&W JT3D-7	1	-	Operated by Rosenbalm
Business Air (UK)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	5	-	Leased *
	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	1	-	Leased from Euroair
	Saab SF-340A	2x GE CT7-5A2	1	-	Leased from Crossair
	Shorts 360	2x P&WC PT6A-65R	1	-	Leased from Jersey European
	* - Three leased from Euroair and two from Jersey European Airways				
Business Air (USA)	Cessna 208 Caravan I	1x P&WC PT6A-114	3	-	Leased
Business Express (USA)	Beech 1900C	2x P&WC PT6A-65B	16	-	Leased
	Beech 1900C-1	2x P&WC PT6A-65B	2	-	
	Embraer EMB-145 Amazon	2x Asn GMA3007	-	-	20 options
	Saab SF-340A	2x GE CT7-5A2	7	-	Leased
	Saab SF-340B	2x GE CT7-9B	4	22	Leased
	Saab 2000	2x Asn GMA2100	-	-	Ten options
	Shorts 360	2x P&WC PT6A-65R	3	-	Leased
	Shorts 360-300	2x P&WC PT6A-67R	8	-	Leased
Business Flight of Scandinavia (Sweden)	Beech 90 King Air	2x P&WC PT6A-6	1	-	Leased
	Beech 200 Super King Air	2x P&WC PT6A-41	3	-	One leased
	Beech 200C Super King Air	2x P&WC PT6A-41	1	-	
	Beech 1900C-1	2x P&WC PT6A-65B	2	-	Leased
	Fokker F-27-200 Friendship	2x RR Dart 532-7R	1	-	Leased
	Fokker F-27-500 Friendship	2x RR Dart 536-7	1	-	Leased from Scibe Airlift
	Fokker F-27-600 Friendship	2x RR Dart 532-7	1	-	Leased
Busy Bee of Norway (Norway)	Boeing 737-2R4C Advanced	2x P&W JT8D-17	1	-	Leased
	Fokker F-27-100 Friendship	2x RR Dart 514-7	7	-	
	Fokker F-27-200 Friendship	2x RR Dart 536-7R	4	-	
	Fokker 50	2x P&WC PW124	5	-	
BWIA International (Trinidad & Tobago)	Douglas DC-9-51	2x P&W JT8D-17	1	-	
	McDonnell Douglas MD-83	2x P&W JT8D-219	9	-	Leased
	Lockheed L-1011-500 Tristar	3x RR RB.211-524B4	4	-	Leased

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
CAAC — Civil Aviation Administration of China (China)	Airbus A300B4-605R	2x GE CF6-80C2A5	3	4	
	Airbus A310-222	2x P&W JT9D-7R4E1	3	-	Out of service
	Airbus A310-304	2x GE CF6-80C2A2	2	-	
	Airtech CN-235	2x GE CT7-7E	-	5	
	Antonov An-12	4x Ivc AI-20K	2	-	
	Antonov An-24	2x Ivc AI-24A	29	-	
	Antonov An-26	2x Ivc AI-24T	28	-	
	Antonov An-30	2x Ivc AI-24VT	6	-	
	British Aerospace 146-100	4x AvL ALF502R-5	10	-	
	Boeing 707-3J6B	4x P&W JT3D-7	3	-	
	Boeing 707-3J6C	4x P&W JT3D-7	6	-	
	Boeing 737-2T4 Advanced	2x P&W JT8D-17	11	-	
	Boeing 737-247 Advanced	2x P&W JT8D-15A	1	-	
	Boeing 737-25C Advanced	2x P&W JT8D-17A	1	-	
	Boeing 737-2J6C Advanced	2x P&W JT8D-17A	2	-	
	Boeing 737-3J6	2x G/S CFM56-3-B1	2	11	Plus 13 options
	Boeing 737-3W0	2x G/S CFM56-3-B1	-	1	
	Boeing 737-3Y0	2x G/S CFM56-3-B1	-	5	
	Boeing 737-3Z0	2x G/S CFM56-3-B1	4	1	
	Boeing 737-5Y0	2x G/S CFM56-3-B1	-	5	
	Boeing 747-2J6B	4x P&W JT9D-7R4G2	1	-	
	Boeing 747-2J6B Combi	4x P&W JT9D-7R4G2	2	-	
	Boeing 747-4J6 Combi	4x P&W PW4256	3	5	Plus six options
	Boeing 747SP-J6	4x P&W JT9D-7J	3	-	One leased
	Boeing 747SP-27	4x P&W JT9D-7J	1	-	Leased
	Boeing 757-21B	2x RR RB.211-535E4	9	13	Plus 13 options
	Boeing 767-2J6ER	2x P&W JT9D-7R4E4	4	-	
	Boeing 767-2J6ER	2x P&W PW4056	2	-	
	Boeing 767-3J6ER	2x P&W PW4052	-	4	Plus four options
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	10	-	
	DH Canada DHC-8-301 Dash 8	2x P&WC PW123	2	-	
	McDonnell Douglas MD-82	2x P&W JT8D-217A	24	16	
	McDonnell Douglas MD-83	2x P&W JT8D-219	-	10	
	McDonnell Douglas MD-11	3x P&W PW4460	-	4	
	McDonnell Douglas MD-11F	3x P&W PW4460	-	1	
	Hawker Siddeley (BAe) Trident 2E	3x RR Spey 512-5W	22	-	
	Ilyushin Il-18	4x Ivc AI-20	12	-	
	Ilyushin Il-62	4x Kuz Nk-8-4	5	-	Out of service
	Lockheed L-382G Hercules	4x Asn 501-D22A	2	-	
	Shorts 360	2x P&WC PT6A-65R	8	-	
	Sikorsky S-76A	2x Asn 250-C30	4	-	
	Tupolev Tu-154M	3x Sol D-30KU-154-II	20	-	
	Xian (Antonov) Y-7	2x Wojiang 5A-1	15	-	
	Xian (Antonov) Y-7-100	2x Wojiang 5A-1	16	19	
CAAK — Civil Aviation Administration of Korea (North Korea)	Antonov An-24	2x Ivc AI-24	8	-	
	Ilyushin Il-18	4x Ivc AI-20M	2	-	
	Ilyushin Il-18D	4x Ivc AI-20M	2	-	
	Ilyushin Il-62M	4x Sol D-30KU	6	-	
	Tupolev Tu-134B3	2x Sol D-30-3	3	-	
	Tupolev Tu-154B-1	3x Kuz NK-8-2U	3	-	
	Tupolev Tu-154B-2	3x Kuz NK-8-2U	1	-	
Caledonian Airways (UK)	Boeing 757-236	2x RR RB.211-535E4	3	-	Leased from British Airways *
	Lockheed L-1011-1 Tristar	3x RR RB.211-22B	3	-	Leased from British Airways
	Lockheed L-1011-50 Tristar	3x RR RB.211-22B	1	-	Leased from British Airways
	Lockheed L-1011-100 Tristar	3x RR RB.211-22B	2	-	Leased from British Airways
	* - One subleased to Nationair.				
California Air Tours (USA)	Swearingen SA226-TC Metro II	2x Grt TPE331-10UA-511G	1	-	Leased
Calm Air International (Canada)	Beech 200 Super King Air	2x P&WC PT6A-41	1	-	
	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	2	-	
	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	4	-	
Cameroon Airlines — Cam-Air (Cameroon)	Boeing 737-2K9 Advanced	2x P&W JT8D-15A	1	-	
	Boeing 737-2H7C Advanced	2x P&W JT8D-15	2	-	
	Boeing 747-2H7B Combi	4x P&W JT9D-7Q	1	-	
	Hawker Siddeley (BAe) 748 Srs 2B	2x RR Dart 536-2	1	-	
Canada West Air (Canada)	Convair 640	2x RR Dart 542-4	1	-	
Canada 3000 Airlines (Canada)	Boeing 757-28A	2x RR RB.211-535E4	3	-	Leased; one from Air 2000

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Canadian Airlines International (Canada)	Airbus A310-304	2x GE CF6-80C2A2	10	-	
	Airbus A320-211	2x G/S CFM56-5-A1	-	25	Plus 17 options
	Boeing 737-2E1	2x P&W JT8D-9A	2	-	Leased
	Boeing 737-2E1 Advanced	2x P&W JT8D-9A	3	-	Two leased
	Boeing 737-2K2 Advanced	2x P&W JT8D-15	1	-	Leased from Transavia
	Boeing 737-2L9 Advanced	2x P&W JT8D-17	1	-	Leased
	Boeing 737-2Q8 Advanced	2x P&W JT8D-9A	1	-	
	Boeing 737-2T5 Advanced	2x P&W JT8D-15	1	-	Leased
	Boeing 737-2T7 Advanced	2x P&W JT8D-17	2	-	
	Boeing 737-217 Advanced	2x P&W JT8D-17	17	-	One leased; four with -17A engines
	Boeing 737-242 Advanced	2x P&W JT8D-9A	3	-	One leased
	Boeing 737-275 Advanced	2x P&W JT8D-9A	19	-	Two leased; one with -17A engines *
	Boeing 737-296 Advanced	2x P&W JT8D-9A	2	-	
	Boeing 737-242C	2x P&W JT8D-9A	2	-	Leased
	Boeing 737-2T2C Advanced	2x P&W JT8D-17	1	-	
	Boeing 737-242C Advanced	2x P&W JT8D-9A	2	-	
	Boeing 737-275C Advanced	2x P&W JT8D-9A	4	-	One leased; two with -17A engines
	Boeing 747-475	4x GE CF6-80C2B1F	1	1	Plus four options
	Boeing 767-375ER	2x GE CF6-80C2B6F	10	4	Plus 10 options
	Douglas DC-10-30	3x GE CF6-50C2	6	-	
	Douglas DC-10-30ER	3x GE CF6-50C2B	5	-	
	* - Three leased to America West Airlines				
Canadian Partner — see **Air Atlantic, Calm Air, Ontario Express** and **Time Air**					
Canadian Eagle (Canada)	Swearingen SA226-TC Metro II	2x Grt TPE331-3UW-303G	1	-	
Canair Cargo (Canada)	Convair 580	2x Asn 501-D13D	8	-	Five leased; three from Air Ontario
Cape Smythe Air Service (USA)	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	2	-	
	Piper T-1040	2x P&WC PT6A-11	1	-	
Cargolux Airlines International (Luxembourg)	Boeing 747-121	4x P&W JT9D-7A	2	-	One leased to Lionair
	Boeing 747-271C	4x GE CF6-50E2	3	-	One leased
	Boeing 747-4R7F	4x unknown	-	3	Plus three options
Cargosur (Spain)	Douglas DC-8-62(F)	4x P&W JT3D-3B	3	-	Two leased; one with -7BDL engines
	Douglas DC-8-62CF	4x P&W JT3D-7	1	-	
Carnival Air Lines (USA)	Boeing 727-51	3x P&W JT8D-7B	1	-	
	Boeing 727-225 Advanced	3x P&W JT8D-15A	2	-	
	Boeing 737-201	2x P&W JT8D-9A	2	-	Leased
Carter Air Service (Canada)	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	1	-	
Casino Express (USA)	Boeing 737-2H4	2x P&W JT8D-15A	1	-	
CATA Linea Aerea (Argentina)	Embraer CBA-123 Vector	2x Grt TPF351-20	-	-	Four options
	Fairchild F-27J Friendship	2x RR Dart 532-7	3	-	
	IAI Arava 102	2x P&WC PT6A-34	1	-	
	Rockwell Commander 690A	2x Grt TPE331-5-251K	2	-	
Cathay Pacific Airways (Hong Kong)	Airbus A330	2x RR RB.211-524L	-	10	Plus ten options
	Boeing 747-267B	4x RR RB.211-524D4	8	-	Three with -524B2 engines
	Boeing 747-236F	4x RR RB.211-524C2	1	-	
	Boeing 747-267F	4x RR RB.211-524C2	2	-	
	Boeing 747-367	4x RR RB.211-524C2	6	-	
	Boeing 747-419	4x RR RB.211-524G	1	-	Leased from Air New Zealand
	Boeing 747-467	4x RR RB.211-524H	5	8	Plus 18 options
	Boeing 747-467F	4x RR RB.211-524H	-	2	Plus two options
	Lockheed L-1011-1 Tristar	3x RR RB.211-22B	16	-	Two leased; one leased to Dragonair
	Lockheed L-1011-100 Tristar	3x RR RB.211-22B	2	-	
Cayman Airways (Cayman Islands)	Boeing 737-4Y0	2x G/S CFM56-3C-1	2	-	Leased
	Shorts 330	2x P&WC PT6A-45R	1	-	
CCAir (USA)	BAe Jetstream 31	2x Grt TPE331-10UGR-513H	15	-	
	Beech C99 Commuter	2x P&WC PT6A-36	3	-	Two leased
	Shorts 360	2x P&WC PT6A-65AR	5	-	Leased
	Shorts 360-300	2x P&WC PT6A-67R	9	-	Leased; plus three options
Celtic Airways (UK)	Shorts 330	2x P&WC PT6A-45R	3	-	Leased from Fairflight
Central Mountain Air (Canada)	Beech 200 Super King Air	2x P&WC PT6A-41	2	-	
	Beech 1900C-1	2x P&WC PT6A-65B	2	-	
	DH Canada DHC-3 Turbo Otter	1x P&WC PT6A-135A	1	-	
Chalk's International Airlines (USA)	Grumman G-73 Turbo Mallard	2x P&WC PT6A-34	4	-	
Challenge Air Cargo (USA)	Boeing 707-330C(F)	4x P&W JT3D-3B	1	-	Leased
	Boeing 757-23APF	2x RR RB.211-535E4	2	-	Leased
Channel Express Air Services (UK)	Fokker F-27-600 Friendship	2x RR Dart 532-7	1	-	Operated for Federal Express
	Handley Page Herald 209	2x RR Dart 532-9	3	-	
	Handley Page Herald 210	2x RR Dart 532-9	2	-	
	Handley Page Herald 213	2x RR Dart 532-9	1	-	
	Handley Page Herald 214	2x RR Dart 532-9	1	-	
	Handley Page Herald 401	2x RR Dart 532-9	1	-	
	Lockheed L-188A(F) Electra	4x Asn 501-D13	1	-	Leased
	Lockheed L-188C(F) Electra	4x Asn 501-D13	2	-	Leased, one from Zantop
Charter One (USA)	Convair 580	2x Asn 501-D13D	2	-	

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Chautauqua Airlines (USA)	Beech 99A Airliner	2x P&WC PT6A-27	1	-	
	Beech B99 Airliner	2x P&WC PT6A-27	2	-	
	Saab SF-340A	2x GE CT7-5A2	2	-	Leased
	Saab SF-340B	2x GE CT7-9B	-	4	
	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-611G	9	-	Four leased; one with -612G engines
China Airlines (Taiwan)	Airbus A300B4-220	2x P&W JT9D-59A	6	-	Five leased
	Airbus A300B4-622R	2x P&W PW4158	3	3	Leased
	Boeing 737-209 Advanced	2x P&W JT8D-9A	3	-	
	Boeing 747-209B	4x P&W JT9D-7A	4	-	Two with -7Q engines
	Boeing 747-2R7F	4x P&W JT9D-7R4G2	1	-	Leased
	Boeing 747-209F	4x P&W JT9D-7R4G2	2	-	
	Boeing 747SP-09	4x P&W JT9D-7A	4	-	Three leased
	Boeing 747-409	4x P&W PW4056	2	3	Leased
	McDonnell Douglas MD-11	3x P&W PW4360	-	4	
China Asia Airways (Taiwan)	Shorts 360-300	2x P&WC PT6A-67R	1	1	
Christman Air System (USA)	Beech C99 Commuter	2x P&WC PT6A-36	1	-	
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	
Cimber Air (Denmark)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	6	-	*
	Beech 200 Super King Air	2x P&WC PT6A-41	1	-	Leased
	Dassault Falcon 20C	2x GE CF700-2C	1	-	Leased
	Fokker F-28-3000 Fellowship	2x RR Spey 555-15H	2	-	**
	Nord (Aerospatiale) 262A-21	2x Tbm Bastan VIC	1	-	
	Nord (Aerospatiale) 262A-30	2x Tbm Bastan VIC	1	-	
	* - Four leased to DLT, two to Executive Air Charter.				
	** - One each leased to Ansett Express and East-West Airlines.				
Citrus Air (USA)	Convair 580	2x Asn 501-D13D	1	-	
City Express (Canada)	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	1	-	
	DH Canada DHC-7-103 Dash 7	4x P&WC PT6A-50	2	-	
Classic Air (USA)	BAC (BAe) One-Eleven Srs 204AF	2x RR Spey 506-14D	1	-	Leased
Coast Air (Norway)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
Comair (USA)	British Aerospace RJ-70	4x AvL ALF502R-5	-	-	Ten options
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	12	-	Six Leased
	Embraer EMB-120 Brasilia	2x P&WC PW118	21	19	Plus 40 options
	Embraer EMB-145 Amazon	2x Asn GMA3007	-	-	60 options
	Saab SF-340A	2x GE CT7-5A2	19	-	16 leased
	Saab 2000	2x Asn GMA2100	-	-	20 options
	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-611G	22	-	Leased; seven with -612Gs
Comair (South Africa)	Fokker F-27-200 Friendship	2x RR Dart 532-7R	4	-	
Command Airways (USA)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	6	-	Four leased; plus two options
	Shorts 330	2x P&WC PT6A-45R	6	-	Four leased; one out of service
	Shorts 360	2x P&WC PT6A-65R	1	-	Leased
	Shorts 360-300	2x P&WC PT6A-67R	6	-	Leased
Commutair (USA)	Beech 1900C-1	2x P&WC PT6A-65B	12	-	
Compagnie Air Littoral (France)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	5	-	Leased
	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	-	2	Two options
	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	4	-	One leased to Kyrnair
	Embraer EMB-120 Brasilia	2x P&WC PW118	8	1	Leased; plus one option
	Embraer CBA-123 Vector	2x Grt TPF351-20	-	-	Ten options
	Fokker 100	2x RR Tay 620-15	6	-	One leased to Hamburg Airlines
	Nord (Aerospatiale) 262A-12	2x Tbm Bastan VICI	1	-	Leased
	Nord (Aerospatiale) 262A-37	2x Tbm Bastan VICI	1	-	Leased
	Nord (Aerospatiale) 262B-11	2x Tbm Bastan VICI	2	-	Leased
	Swearingen SA226-TC Metro II	2x Grt TPE331-10UA-511G	6	-	Five leased; two with 3UW-303Gs
Compania de Aviacion Faucett — see **Faucett Peruvian Airlines**					
Compass Airlines (Australia)	Airbus A300B4-605R	2x GE CF6-80C2A5	2	5	Leased from Monarch
Conair of Scandinavia (Denmark)	Airbus A300B4-120	2x P&W JT9D-59A	3	-	
	Airbus A320-231	2x IAE V2500-A1	-	6	
Concord Airlines (Nigeria)	Fairchild F-27J Friendship	2x RR Dart 532-7	1	-	
	Fairchild FH-227B Friendship	2x RR Dart 532-7	5	-	
	British Aerospace 125 Srs 403F	2x Grt TFE731-3R-1H	1	-	
	British Aerospace 125 Srs 700B	2x Grt TFE731-3R-1H	1	-	
Condor Flugdienst (Germany)	Airbus A310-203	2x GE CF6-80A3	2	-	One leased to Lufthansa
	Airbus A310-304	2x GE CF6-80C2A2	2	-	
	Boeing 737-330	2x G/S CFM56-3-B1	7	-	Four lsd to Lufthansa; two with -B2s
	Boeing 737-35B	2x G/S CFM56-3-B2	2	-	Leased from Germania
	Boeing 757-2T7	2x RR RB.211-535E4	2	-	Leased from Monarch
	Boeing 757-230	2x P&W PW2040	5	12	
	Boeing 757-27B	2x RR RB.211-535E4	1	-	Leased from Air Holland
	Boeing 767-33AER	2x P&W PW4060	-	3	
	Boeing 767-330ER	2x P&W PW4060	-	8	
	Douglas DC-10-30	3x GE CF6-50C2R	3	-	

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Connie Kalitta Services (USA)	Beech 18 Turbo	2x Grt TPE331-1-101B	10	-	
	Beech 18 Turbo	2x P&WC PT6A-34	2	-	
	Boeing 727-22C	3x P&W JT8D-7B	1	-	
	Douglas DC-8-51	4x P&W JT3D-3B	1	-	Out of service
	Douglas DC-8-51(F)	4x P&W JT3D-3B	2	-	
	Douglas DC-8-52	4x P&W JT3D-3B	1	-	Out of service
	Douglas DC-8F-54	4x P&W JT3D-3B	3	-	One with -7 engines
	Douglas DC-8-55(F)	4x P&W JT3D-3B	1	-	
	Douglas DC-8F-55	4x P&W JT3D-3B	3	-	One leased, one with -7s
	Douglas DC-8-73PF	4x G/S CFM56-2-C1	1	-	
	Douglas DC-9-15RC	2x P&W JT8D-7	1	-	
	Learjet 23	2x GE CJ610-4	4	-	
	Learjet 24	2x GE CJ610-4	1	-	
	Learjet 25B	2x GE CJ610-6	2	-	
	Learjet 25D	2x GE CJ610-6	1	-	
	Learjet 25XR	2x GE CJ610-6	1	-	
Conquest Airlines (USA)	Beech 1900C-1	2x P&WC PT6A-65B	9	-	
Contactair (Germany)	BAe Jetstream 31	2x Grt TPE331-10UR-513H	2	-	Leased
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	2	-	Leased
	DH Canada DHC-8-102 Dash 8	2x P&WC PW121	1	-	Leased from Tyrolean
	DH Canada DHC-8-301 Dash 8	2x P&WC PW123	3	-	Two leased to DLT
	Dornier 328	2x P&WC PW119	-	2	Plus two options
Continental Airlines (USA)	Airbus A300B4-103	2x GE CF6-50C2	6	-	Leased
	Airbus A300B4-203	2x GE CF6-50C2	11	-	Seven leased
	Airbus A330-300	2x GE CF6-80E1	-	10	Plus ten options
	Airbus A340-300	4x G/S CFM56-5C-2	-	10	Plus ten options
	Boeing 727-22	3x P&W JT8D-7B	9	-	Leased
	Boeing 727-30	3x P&W JT8D-7B	1	-	Leased to Air Micronesia
	Boeing 727-30	3x P&W JT8D-9	1	-	Leased to Air Micronesia
	Boeing 727-76	3x P&W JT8D-7B	1	-	Leased
	Boeing 727-24C	3x P&W JT8D-9	1	-	
	Boeing 727-92C	3x P&W JT8D-9	1	-	Leased to Air Micronesia
	Boeing 727-224	3x P&W JT8D-9	20	-	Leased
	Boeing 727-224 Advanced	3x P&W JT8D-9A	15	-	Leased
	Boeing 727-224 Advanced	3x P&W JT8D-15	9	-	Leased, five lsd to Air Micronesia
	Boeing 727-227 Advanced	3x P&W JT8D-9A	25	-	24 leased; 8 subleased to Pan Am
	Boeing 727-232 Advanced	3x P&W JT8D-15	14	-	13 leased; two lsd to Air Micronesia
	Boeing 727-243 Advanced	3x P&W JT8D-9A	16	-	Leased; one subleased to Pan Am
	Boeing 737-130	2x P&W JT8D-7B	17	-	Leased; three out of service
	Boeing 737-2C0	2x P&W JT8D-9A	5	-	Leased
	Boeing 737-2H4	2x P&W JT8D-9A	1	-	Leased
	Boeing 737-214	2x P&W JT8D-9A	3	-	Leased
	Boeing 737-217	2x P&W JT8D-9A	5	-	Leased
	Boeing 737-219	2x P&W JT8D-9A	1	-	Leased
	Boeing 737-222	2x P&W JT8D-9A	3	-	Two leased
	Boeing 737-247	2x P&W JT8D-9A	2	-	Leased
	Boeing 737-291	2x P&W JT8D-9A	5	-	Four leased; one leased to Aloha
	Boeing 737-291 Advanced	2x P&W JT8D-17	1	-	Leased
	Boeing 737-3T0	2x G/S CFM56-3-B1	55	-	45 leased
	Boeing 737-3/4/5T0	2x G/S CFM56-3-B1	-	50	Plus 50 options
	Boeing 747-143	4x P&W JT9D-7A	2	-	Leased
	Boeing 747-230B	4x P&W JT9D-7A	1	-	Leased
	Boeing 747-238B	4x P&W JT9D-7F	4	-	Leased
	Boeing 747-243B	4x P&W JT9D-7A	2	-	Leased
	Boeing 757-2T0	2x unknown	-	25	Plus 25 options
	Douglas DC-9-14	2x P&W JT8D-7B	7	-	Leased
	Douglas DC-9-31	2x P&W JT8D-9A	4	-	Three leased
	Douglas DC-9-32	2x P&W JT8D-9A	16	-	13 leased
	Douglas DC-9-32	2x P&W JT8D-15	8	-	Leased
	McDonnell Douglas MD-81	2x P&W JT8D-217	9	-	Five leased
	McDonnell Douglas MD-82	2x P&W JT8D-217	18	-	Leased
	McDonnell Douglas MD-82	2x P&W JT8D-217A	37	-	33 leased; one leased to ALM
	McDonnell Douglas MD-83	2x P&W JT8D-219	2	-	Leased
	Douglas DC-10-10	3x GE CF6-6D	7	-	Leased
	Douglas DC-10-30	3x GE CF6-50C2	9	-	Seven leased; one with -50C engines
Continental Express (USA)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	37	5	14 leased; plus eight options
	Beech C99 Commuter	2x P&WC PT6A-36	8	-	Four leased
	Beech 1900C	2x P&WC PT6A-65B	6	-	
	Beech 1900C-1	2x P&WC PT6A-65B	10	-	
	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	5	-	Leased
	Embraer EMB-120 Brasilia	2x P&WC PW118	34	20	Plus 20 options
Cook Staight Skyferry (New Zealand)	Cessna 208A Caravan I	1x P&WC PT6A-114	1	-	
Cook Islands International (Cook Islands)	Boeing 727-277 Advanced * - Joint use with Polynesian Airlines.	3x P&W JT8D-15	1	-	Leased from Ansett Airlines *
COPA — Compania Panamena de Aviacion (Panama)	Boeing 737-112	2x P&W JT8D-9A	1	-	
	Boeing 737-281	2x P&W JT8D-9A	1	-	Leased
	Boeing 737-204 Advanced	2x P&W JT8D-15	4	-	Leased from Britannia
	Boeing 737-230C	2x P&W JT8D-9A	1	-	Leased
Corporate Air (USA)	Beech 99A Airliner	2x P&WC PT6A-27	1	-	Leased
	Cessna 208A Caravan I	1x P&WC PT6A-114	3	-	Operated for Federal Express
	Cessna 208B Caravan I	1x P&WC PT6A-114	2	-	Operated for Federal Express
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	3	-	Leased

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Corse Air International (France)	Boeing 737-3Y0	2x G/S CFM56-3-B1	2	-	Leased
	Boeing 747-121	4x P&W JT9D-7A	1	-	Leased from Lionair
Corse Mediterranee (France)	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	2	3	Plus three options
Crossair (Switzerland)	British Aerospace 146-200	4x AvL ALF502R-5	3	-	
	British Aerospace 146-200	4x AvL ALF502R-6	-	4	Plus eight options
	Fokker 50	2x P&WC PW125B	2	3	
	Saab SF-340A	2x GE CT7-5A2	18	-	*
	Saab SF-340B	2x GE CT7-9B	12	3	Plus ten options **
	Saab 2000	2x Asn GMA2100	-	25	Plus 25 options
	* - Three leased to Air Nelson, one to Business Air.				
	** - One leased to Alsavia				
Crown Airways (USA)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	Two leased
	Shorts 330	2x P&WC PT6A-45	4	-	Leased
	Shorts 360-300	2x P&WC PT6A-67R	2	-	Leased
Cruzeiro do Sul (Brazil)	Boeing 727-C3	3x P&W JT8D-9A	3	-	
	Boeing 727-11	3x P&W JT8D-9A	1	-	
	Boeing 727-25	3x P&W JT8D-7B	2	-	
	Boeing 737-2C3 Advanced	2x P&W JT8D-17A	6	-	
CSA — Czechoslovak Airlines (Czechoslovakia)	Airbus A310-304	2x GE CF6-80C2A2	-	2	
	Ilyushin Il-62	4x Kuz NK-8-4	3	-	
	Ilyushin Il-62M	4x Sol D-30KU	6	-	
	Tupolev Tu-134A	2x Sol D-30-II	7	-	
	Tupolev Tu-154M	3x Sol D-30KU-154	7	-	
	Yakovlev Yak-40K	3x Ivc AI-25	6	-	
CTA — Compagnie de Transport Aerien (Switzerland)	McDonnell Douglas MD-87	2x P&W JT8D-217C	4	-	
Cubana — Empresa Consolidada Cubana de Aviacion (Cuba)	Airbus A310-304	2x GE CF6-80C2A8	1	-	Leased from TEA France
	Antonov An-24RV	2x Ivc AI-24A	12	-	
	Antonov An-26	2x Ivc AI-24T	25	-	
	Ilyushin Il-18	4x Ivc AI-20	1	-	Leased from Aeroflot
	Ilyushin Il-18D	4x Ivc AI-20M	2	-	
	Ilyushin Il-18V	4x Ivc AI-20M	3	-	One stored, one lsd from Tarom
	Ilyushin Il-62	4x Kuz NK-8-4	1	-	Leased from Tarom
	Ilyushin Il-62M	4x Sol D-30KU	10	-	
	Ilyushin Il-76MD	4x Sol D-30KP	2	-	
	Tupolev Tu-154B-2	3x Kuz NK-8-2U	5	-	
	Tupolev Tu-154M	3x Sol D-30KU-154-II	4	6	
	Yakovlev Yak-40	3x Ivc AI-25	9	-	
	Yakovlev Yak-40F	3x Ivc AI-25	1	-	
	Yakovlev Yak-42	3x Lot D-36	1	-	
Cyprus Airways (Cyprus)	Airbus A310-203	2x GE CF6-80A3	3	-	
	Airbus A310-204	2x GE CF6-80C2A2	1	-	
	Airbus A320-230	2x IAE V2500-A1	4	4	
	BAC (BAe) One-Eleven Srs 537GF	2x RR Spey 512-14DW	3	-	
Dan-Air Services (UK)	BAC (BAe) One-Eleven Srs 207AJ	2x RR Spey 506-14	2	-	Leased
	BAC (BAe) One-Eleven Srs 301AG	2x RR Spey 511-14	1	-	Two leased
	BAC (BAe) One-Eleven Srs 509EW	2x RR Spey 512-14DW	3	-	One leased to Ryanair
	BAC (BAe) One-Eleven Srs 515FB	2x RR Spey 512-14DW	1	-	
	BAC (BAe) One-Eleven Srs 517FE	2x RR Spey 512-14DW	1	-	
	BAC (BAe) One-Eleven Srs 518FG	2x RR Spey 512-14DW	4	-	
	BAC (BAe) One-Eleven Srs 520FN	2x RR Spey 512-14DW	1	-	
	BAC (BAe) One-Eleven Srs 531FS	2x RR Spey 512-14DW	2	-	
	British Aerospace 146-100	4x AvL ALF502R-5	2	-	
	British Aerospace 146-300	4x AvL ALF502R-5	2	-	
	Boeing 727-46	3x P&W JT8D-7A	2	-	Leased to SAM
	Boeing 727-2D3 Advanced	3x P&W JT8D-17	1	-	
	Boeing 727-2J4 Advanced	3x P&W JT8D-15	2	-	
	Boeing 727-212 Advanced	3x P&W JT8D-17	1	-	
	Boeing 727-217 Advanced	3x P&W JT8D-17	2	-	One leased to Sun Country
	Boeing 727-230 Advanced	3x P&W JT8D-15	1	-	Leased to Sun Country
	Boeing 727-264 Advanced	3x P&W JT8D-17	1	-	
	Boeing 727-276 Advanced	3x P&W JT8D-15B	1	-	Leased to Sun Country
	Boeing 727-277 Advanced	3x P&W JT8D-15	1	-	
	Boeing 737-2E7 Advanced	2x P&W JT8D-17A	2	-	
	Boeing 737-2U4 Advanced	2x P&W JT8D-15	1	-	
	Boeing 737-210 Advanced	2x P&W JT8D-17	1	-	
	Boeing 737-3Q8	2x G/S CFM56-3-B2	2	3	Leased
	Boeing 737-4Q8	2x G/S CFM56-3C-1	3	-	Leased
	Hawker Siddeley (BAe) 748 Srs 1	2x RR Dart 514-6	3	-	
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	3	-	
Danish Air Transport (Denamrk)	Shorts SC-7 Skyvan Srs 3	2x Grt TPE331-2-201A	2	-	
DAS Air Cargo (Uganda)	Boeing 707-321C	4x P&W JT3D-3B	1	-	Leased
	Boeing 707-338C	4x P&W JT3D-3B	1	-	
	Boeing 707-379C	4x P&W JT3D-3B	1	-	
Delta Air (Germany)	Dornier 228-201	2x Grt TPE331-5-252D	1	-	
	Saab SF-340A	2x GE CT7-5A2	6	(2)	On order from Crossair

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Delta Air Lines (USA)	Boeing 727-2Q8 Advanced	3x P&W JT8D-15A	1	-	Leased
	Boeing 727-232 Advanced	3x P&W JT8D-15A	97	-	15 leased
	Boeing 727-247 Advanced	3x P&W JT8D-15	31	-	Seven leased; six with -15As
	Boeing 737-2J8 Advanced	2x P&W JT8D-17	1	-	
	Boeing 737-2S3 Advanced	2x P&W JT8D-15	3	-	Leased
	Boeing 737-2T2 Advanced	2x P&W JT8D-17	1	-	Leased from Markair
	Boeing 737-2T4 Advanced	2x P&W JT8D-15	3	-	Lsd; one from Markair with -17s
	Boeing 737-232 Advanced	2x P&W JT8D-15A	33	-	Leased
	Boeing 737-247 Advanced	2x P&W JT8D-15A	18	-	Leased
	Boeing 737-332	2x G/S CFM56-3C-1	-	57	Plus 56 options
	Boeing 737-347	2x G/S CFM56-3-B1	13	-	Leased
	Boeing 757-232	2x P&W PW2037	61	19	28 Leased; plus 50 options
	Boeing 767-232	2x GE CF6-80A2	15	-	
	Boeing 767-332	2x GE CF6-80A2	17	7	Leased
	Boeing 767-332ER	2x P&W PW4060	6	6	Plus 16 options
	Douglas DC-9-32	2x P&W JT8D-7B	36	-	Five leased
	McDonnell Douglas MD-88	2x P&W JT8D-219	67	25	41 leased;plus 80 options
	McDonnell Douglas MD-90-30	2x IAE V2525-D5	-	50	Plus 110 options
	McDonnell Douglas MD-11	3x GE CF6-80C2D1F	2	-	Leased
	McDonnell Douglas MD-11	3x P&W PW4460	-	11	Plus 31 options
	Lockheed L-1011-1 Tristar	3x RR RB.211-22B	22	-	
	Lockheed L-1011-200 Tristar	3x RR RB.211-524B	1	-	
	Lockheed L-1011-250 Tristar	3x RR RB.211-524B4	6	-	
	Lockheed L-1011-500 Tristar	3x RR RB.211-524B4	11	-	
Delta Air Transport (Belgium)	British Aerospace 146-200	4x AvL ALF502R-5	6	1	Two leased
	Embraer EMB-120 Brasilia	2x P&WC PW118	7	-	
	Fokker F-28-3000 Fellowship	2x RR Spey 555-15H	1	-	
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15P	1	-	
Delta Connection — see **Atlantic Southeast Airlines, Business Express, Comair** and **Skywest Airlines**					
Deraya Air Taxi (Indonesia)	Airtech CN-235	2x GE CT7-7E	-	10	
	Bell 206B JetRanger	1x Asn 250-C20B	1	-	
	Hawker Siddeley (BAe) 125 Srs 3B	2x RR Viper 522	1	-	
	IPTN (CASA) NC-212-100 Aviocar	2x Grt TPE331-5-251C	3	-	
	Piper PA-31T Cheyenne II	2x P&WC PT6A-28	1	-	
	Shorts SC-7 Skyvan Srs 3	2x Grt TPE331-2-201A	2	-	
Deutsche Luftverkehrs – DLT (Germany)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	4	-	Leased from Cimber Air
	Canadair Regional Jet	2x GE CF34-3A	-	13	Plus twelve options
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	2	-	Leased from Contactair
	DH Canada DHC-8-301 Dash 8	2x P&WC PW123	2	-	Leased from Contactair
	Embraer EMB-120 Brasilia	2x P&WC PW118A	12	-	*
	Fokker 50	2x P&WC PW125B	16	9	Nine leased, two from Maersk
	Hawker Siddeley (BAe) 748 Srs 2B	2x RR Dart 536-2	3	-	Leased to British Airways
	* - Eleven leased to Midway Commuter, one to Rio-Sul.				
DHL Airways (USA)	Boeing 727-22(F)	3x P&W JT8D-7A	1	-	Leased
	Boeing 727-25(F)	3x P&W JT8D-7B	1	-	
	Boeing 727-29(F)	3x P&W JT8D-7A	1	-	Operated by Express One
	Boeing 727-22C	3x P&W JT8D-7B	2	-	
	Boeing 727-30C	3x P&W JT8D-7A	3	-	One operated by Express One
	Boeing 727-82C	3x P&W JT8D-7B	1	-	Leased
	Boeing 727-155C	3x P&W JT8D-7A	1	-	Operated by Express One
	Boeing 727-228	3x P&W JT8D-7	3	-	Leased
	Boeing 727-228(F)	3x P&W JT8D-7	2	(1)	On order from Air France/AAR
	Learjet 35A	2x Grt TFE731-2-2B	1	-	
	Swearingen SA227-AT Expediter	2x Grt TPE331-11U-611G	10	-	Leased
DHL Aviation Services (Bahrain)	Swearingen SA226-AT Merlin IV	2x Grt TPE331-3U-303G	1	-	
	Swearingen SA227-AT Merlin IVC	2x Grt TPE331-11U-611G	1	-	
	Swearingen SA226-TC Metro II	2x Grt TPE331-3U-303G	1	-	
	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-611G	1	-	
Directflight (UK)	Cessna F406 Caravan II	2x P&WC PT6A-112	4	-	Leased
Dirgantara Air Services (Indonesia)	Fairchild F-27J Friendship	2x RR Dart 529-7E	1	-	Leased
	IPTN (CASA) NC-212-100 Aviocar	2x Grt TPE331-5-251C	3	-	
Discovery Airways (USA)	British Aerospace 146-200	4x AvL ALF502R-5	5	-	Out of service
	British Aerospace 146-300	4x AvL ALF502R-5	-	7	
Dominicana Airlines (Dominican Republic)	Boeing 707-399C	4x P&W JT3D-3B	1	-	
	Boeing 727-1J1	3x P&W JT8D-9A	1	-	
	Boeing 727-173C	3x P&W JT8D-7B	1	-	
	Boeing 727-2J1 Advanced	3x P&W JT8D-9A	1	-	
Dragonair (Hong Kong)	Boeing 737-2L9 Advanced	2x P&W JT8D-17	4	-	Three leased
	Boeing 737-2S3 Advanced	2x P&W JT8D-15	1	-	
	Lockheed L-1011-1 Tristar	3x RR RB.211-22B	1	-	Leased from Cathay Pacific
Dreamair (Spain)	Grumman (GAC) G-159 Gulfstream I	2x RR Dart 529-8X	6	-	
Druk-Air (Bhutan)	British Aerospace 146-100	4x AvL ALF502R-5	1	-	
	Dornier 228-201	2x Grt TPE331-5-252D	1	-	
Eagle Air (Iceland)	Boeing 737-212	2x P&W JT8D-9A	1	-	Leased
	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	1	-	
	Dornier 228-201	2x Grt TPE331-5-252D	1	-	Leased
Eagle Airways (New Zealand)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	6	-	
EAS Cargo Airlines (Nigeria)	Boeing 707-351C	4x P&W JT3D-3B	1	-	

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Eastern Air Lines (USA)	Airbus A300B4-103	2x GE CF6-50C2	4	-	Leased
	Airbus A300B4-203	2x GE CF6-50C2	9	-	Leased
	Boeing 727-225	3x P&W JT8D-7B	21	-	14 leased to Pan Am
	Boeing 727-225 Advanced	3x P&W JT8D-15A	47	-	Leased; three with -17Rs *
	Boeing 757-225	2x RR RB.211-535E4	22	-	17 leased
	Douglas DC-9-31	2x P&W JT8D-7B	38	-	33 lsd; two out of service
	Douglas DC-9-32	2x P&W JT8D-9A	6	-	Leased
	Douglas DC-9-51	2x P&W JT8D-17	26	-	24 leased; five with -17As
	Lockheed L-1011-1 Tristar	3x RR RB.211-22B	13	-	12 leased; one out of service
	* - One leased to Bahamasair.				
Eastern Australia Airlines (Australia)	BAe Jetstream 31	2x Grt TPE331-10UG-513H	3	-	
	BAe Jetstream Super 31	2x Grt TPE331-12UAR-701H	1	-	
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	4	-	
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	2	-	
	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	1	-	
Eastern Express — see **Aviation Associates, Bar Harbor Airlines** and **Metro Express**					
Eastern Pacific Airlines (Austalia)	Swearingen SA226-TC Metro II	2x Grt TPE331-10UA-511G	1	-	
East Hampton Air (USA)	Beech C99 Commuter	2x P&WC PT6A-36	2	-	
	Beech 1900C	2x P&WC PT6A-65B	2	-	One leased
	Beech 1900C-1	2x P&WC PT6A-65B	1	-	Leased
East-West Airlines (Australia)	British Aerospace 146-300	4x AvL ALF502R-5	5	3	Plus four options
	Fokker F-28-3000 Fellowship	2x RR Spey 555-15H	1	-	Leased from Cimber Air
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15P	3	-	
Ecuato Guinea de Aviacion (Equatorial Guinea)	Hawker Siddeley (BAe) 748 Srs 2BF	2x RR Dart 536-2	1	-	Leased from Air Madagascar
Ecuatoriana — Empresa Ecuatoriana de Aviacion (Ecuador)	Boeing 707-321B	4x P&W JT3D-3B	3	-	
	Boeing 707-321C(F)	4x P&W JT3D-3B	1	-	
	Douglas DC-10-30	3x GE CF6-50C2	1	-	
EgyptAir (Egypt)	Airbus A300B4-203	2x GE CF6-50C2	6	-	Leased
	Airbus A300B4-622R	2x P&W PW4158	3	6	Plus six options
	Airbus A320-231	2x IAE V2500-A1	-	7	Plus three options
	Airbus A321-100	2x IAE V2530-A5	-	6	
	Boeing 707-366C	4x P&W JT3D-7	6	-	
	Boeing 737-2N7 Advanced	2x P&W JT8D-17	1	-	Leased to Air Sinai
	Boeing 737-266 Advanced	2x P&W JT8D-17	6	-	Leased
	Boeing 737-566	2x G/S CFM56-3C-1	-	5	
	Boeing 747-366 Combi	4x P&W JT9D-7R4G2	2	-	
	Boeing 767-266ER	2x P&W JT9D-7R4E	3	-	
	Boeing 767-366ER	2x P&W PW4060	2	-	
EL AL Israel Airlines (Israel)	Boeing 707-358C	4x P&W JT3D-3B	2	-	Leased to Arkia
	Boeing 737-258 Advanced	2x P&W JT8D-17A	2	-	Leased to Arkia
	Boeing 747-124(F)	4x P&W JT9D-7F	1	-	
	Boeing 747-238B	4x P&W JT9D-7J	1	-	
	Boeing 747-258B	4x P&W JT9D-7J	4	-	
	Boeing 747-258C	4x P&W JT9D-7J	2	-	
	Boeing 747-258F	4x P&W JT9D-7J	1	-	
	Boeing 747-458	4x unknown	-	2	Plus two options
	Boeing 757-258	2x RR RB.211-535E4	3	-	
	Boeing 757-258ER	2x RR RB.211-535E4	1	1	
	Boeing 767-258	2x P&W JT9D-7R4D	2	-	
	Boeing 767-258ER	2x P&W JT9D-7R4D	2	-	
Emerald Airlines (USA)	Douglas DC-9-14	2x P&W JT8D-7B	5	-	Three leased
Emery Worldwide (USA)	Boeing 727-21(F)	3x P&W JT8D-7B	6	-	Operated by Ryan International
	Boeing 727-76(F)	3x P&W JT8D-7A	1	-	Operated by Ryan International
	Boeing 727-22C	3x P&W JT8D-7B	6	-	Operated by Ryan International
	Boeing 727-30C	3x P&W JT8D-7B	1	-	Operated by Ryan International
	Boeing 727-51C	3x P&W JT8D-7B	10	-	Operated by Ryan International
	Boeing 727-77C	3x P&W JT8D-7B	1	-	Operated by Ryan International
	Boeing 727-82C	3x P&W JT8D-7B	1	-	Operated by Ryan International
	Boeing 727-134C	3x P&W JT8D-7B	1	-	Operated by Ryan International
	Boeing 727-151C	3x P&W JT8D-7B	2	-	Operated by Ryan International
	Boeing 727-172C	3x P&W JT8D-7B	1	-	Operated by Ryan International
	Douglas DC-8F-54	4x P&W JT3D-3B	2	-	Leased; one operated by Airlift Int'l
	Douglas DC-8-62(F)	4x P&W JT3D-3B	3	-	Two op'd by Rosenbalm; one with -7s
	Douglas DC-8-62(F)	4x P&W JT3D-7	1	-	Operated by Rosenbalm
	Douglas DC-8-62AF	4x P&W JT3D-7	3	-	Operated by Rosenbalm;one with -3Bs
	Douglas DC-8-63(F)	4x P&W JT3D-7	5	-	Three operated by Rosenbalm
	Douglas DC-8-63CF	4x P&W JT3D-7	7	-	Operated by Rosenbalm
	Douglas DC-8-73CF	4x G/S CFM56-2-C1	7	-	Operated by Rosenbalm
	Douglas DC-9-15MC	2x P&W JT8D-7B	2	-	Operated by Ryan International
	Douglas DC-9-15RC	2x P&W JT8D-7B	6	-	Operated by Ryan International
Emirates Airlines (United Arab Emirates)	Airbus A300B4-605R	2x GE CF6-80C2A5	3	1	
	Airbus A310-304	2x GE CF6-80C2A2	2	3	
	Boeing 727-2K5 Advanced	3x P&W JT8D-17R	1	-	Leased
	Boeing 727-2M7 Advanced	3x P&W JT8D-17R	1	-	
	Boeing 727-264 Advanced	3x P&W JT8D-17R	1	-	
Emirates Air Services (United Arab Emirates)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	3	-	
	DH Canada DHC-7-100 Dash 7	4x P&WC PT6A-50	1	-	

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Empire Airways (USA)	Beech B99 Airliner	2x P&WC PT6A-27	1	-	Leased from Kenn Borek
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	Leased from Kenn Borek
	Fairchild F-27F Friendship	2x RR Dart 529-7E	2	-	
	Swearingen SA226-TC Metro IIA	2x Grt TPE331-10UA-511G	3	-	Leased; one from Wings West
Equatorial International Airways (Sao Tome)	Fokker F-27-400M Friendship	2x RR Dart 532-7E	1	-	
ERA - Jet Alaska (USA)	Convair 580	2x Asn 501-D13H	5	-	One leased from Sierra Pacific
	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	6	-	
	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	2	-	One leased
Ethiopian Airlines (Ethiopia)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW121	2	-	Plus one option
	Boeing 707-327C	4x P&W JT3D-3B	1	-	
	Boeing 707-385C	4x P&W JT3D-3B	1	-	
	Boeing 727-2K5 Advanced	3x P&W JT8D-17	1	-	Leased
	Boeing 727-260 Advanced	3x P&W JT8D-17R	3	-	
	Boeing 737-260 Advanced	2x P&W JT8D-17A	1	-	
	Boeing 757-260	2x P&W PW2040	-	4	Plus one option
	Boeing 757-260PF	2x P&W PW2040	1	-	Plus one option
	Boeing 767-260ER	2x P&W JT9D-7R4E	3	-	
	DH Canada DHC-5A Buffalo	2x GE CT64-820-4	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	6	-	
	Lockheed L-382G Hercules	4x Asn 501-D22A	2	-	
Euralair (France)	Airbus A321-100	2x unknown	-	2	
	Airbus A330-300	2x P&W PW4164	-	2	Plus one option
	British Aerospace 146-200QT	4x AvL ALF502R-5	2	-	Operated for TNT
	Boeing 737-222	2x P&W JT8D-7B	3	-	Leased to Air Charter
	Boeing 737-2A9C	2x P&W JT8D-9A	1	-	Leased to Air Charter
	Boeing 737-210C	2x P&W JT8D-9A	1	-	Leased to Air Charter
	Boeing 737-53A	2x G/S CFM56-3-B1	2	-	Leased
	Boeing 737-53C	2x G/S CFM56-3-B1	1	2	Plus two options
	Cessna 500 Citation I	2x P&WC JT15D-1A	1	-	
	Cessna 550 Citation II	2x P&WC JT15D-4	2	-	
	Cessna 650 Citation III	2x Grt TFE731-3B-100S	1	-	
	Dassault Falcon 10	2x Grt TFE731-2-1C	2	-	
Euro Flight (Sweden)	Cessna 208A Caravan I	1x P&WC PT6A-114	1	-	Operated for Federal Express
	Cessna 208B Caravan I	1x P&WC PT6A-114	1	-	Operated for Federal Express
	Cessna 500 Citation I	2x P&WC JT15D-1A	1	-	
	Cessna 550 Citation II	2x P&WC JT15D-4	2	-	
	Dassault Falcon 10	2x Grt TFE731-2-1C	1	-	
Euroair Transport (UK)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	3	-	Leased to Business Air
	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	1	-	Leased to Business Air
	Hawker Siddeley (BAe) 748 Srs 1A	2x RR Dart 533-2	1	-	Leased to British Independent
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	3	-	Leased to Jersey European
Euroberlin (Germany)	Boeing 737-3Y0	2x G/S CFM56-3-B1	5	-	Leased from Monarch Airlines
	Boeing 737-33A	2x G/S CFM56-3-B1	4	-	Leased from Monarch Airlines
Eurofly (Italy)	Douglas DC-9-51	2x P&W JT8D-17	2	-	Leased
Eurojet (Belgium)	Dassault Falcon 20C	2x GE CF700-2D-2	3	-	
	Fokker F-27-600 Friendship	2x RR Dart 532-7	1	-	Operated for Federal Express
	Swearingen SA226-TC Metro II	2x Grt TPE331-3UW-303G	2	-	Leased
	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-611G	2	-	
Europe Aero Service (France)	Airbus A310-304	2x GE CF6-80C2A2	-	2	
	Boeing 727-2H3 Advanced	3x P&W JT8D-9A	1	-	Leased
	Boeing 727-227 Advanced	3x P&W JT8D-9	1	-	Leased
	Boeing 737-2A1 Advanced	2x P&W JT8D-17	1	-	Leased to Air Charter
	Boeing 737-2L9 Advanced	2x P&W JT8D-17	1	-	Leased to Air Charter
	Boeing 737-2Q8 Advanced	2x P&W JT8D-17	1	-	Leased to Air Charter
	Boeing 737-2S3 Advanced	2x P&W JT8D-9	1	-	Leased to Air Charter
	Boeing 737-53A	2x G/S CFM56-3-B1	1	-	Leased to Air Charter
	Sud (Aerospatiale) Caravelle 10B1R	2x P&W JT8D-7A	3	-	Two out of service
	Sud (Aerospatiale) Caravelle 10B3	2x P&W JT8D-7A	8	-	*
	* - Two each leased to Aero France and ZAS Egypt.				
European Air Transport (Belgium)	Boeing 727-51(F)	3x P&W JT8D-7B	3	-	Leased
	Convair 580	2x Asn 501-D13D	12	-	Four with -D13E engines
	Swearingen SA226-AT Merlin IV	2x Grt TPE331-3U-303G	2	-	
	Swearingen SA226-TC Metro II	2x Grt TPE331-3UW-303G	1	-	
European Expedite (Belgium)	Beech 99A Airliner	2x P&WC PT6A-27	1	-	
EVA Airways (Taiwan)	Boeing 747-400	4x GE CF6-80C2B1F	-	4	Plus four options
	Boeing 767-300	2x GE CF6-80C2B6F	-	2	Plus two options
	McDonnell Douglas MD-11	3x GE CF6-80C2D1F	-	6	Plus eight options

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Evergreen International Airlines (USA)	Boeing 727-22	3x P&W JT8D-7A	2	-	One with -7B/-9A engines
	Boeing 727-27	3x P&W JT8D-9A	1	-	
	Boeing 727-46(F)	3x P&W JT8D-7A/9A	2	-	
	Boeing 727-78(F)	3x P&W JT8D-9A	1	-	
	Boeing 727-27C	3x P&W JT8D-7A/7B/9A	3	-	
	Boeing 727-30C	3x P&W JT8D-7A/7B/7C	1	-	
	Boeing 727-185C	3x P&W JT8D-7B/9A	1	-	
	Boeing 747-121	4x P&W JT9D-7A	3	-	Two leased to Pan Am
	Boeing 747-121 Combi	4x P&W JT9D-7A	1	-	Leased to Pan Am
	Boeing 747-121(F)	4x P&W JT9D-7A	3	-	
	Boeing 747-131(F)	4x P&W JT9D-7AH	1	-	
	Boeing 747-132 Combi	4x P&W JT9D-7A	2	-	Leased to Pan Am
	Boeing 747-212B	4x P&W JT9D-7Q	2	-	Leased to Pan Am
	Boeing 747-273C	4x P&W JT9D-7F	2	-	
	Boeing 747SR-46	4x P&W JT9D-7A	2	-	
	CASA C-212-200 Aviocar	2x Grt TPE331-10R-511C	5	-	
	Douglas DC-8-62AF	4x P&W JT3D-7	1	-	
	Douglas DC-8-73CF	4x G/S CFM56-2-C1	2	-	
	Douglas DC-9-15MC	2x P&W JT8D-7B	2	-	One leased to Air Sur
	Douglas DC-9-32F	2x P&W JT8D-9A	2	-	
	Douglas DC-9-33F	2x P&W JT8D-11	1	-	
	Douglas DC-9-33RC	2x P&W JT8D-9A	3	-	Leased
	Learjet 35A	2x Grt TFE731-2-2B	1	-	
Exec Express II (USA)	Beech C99 Commuter	2x P&WC PT6A-36	6	-	
Executive Air Charter (USA)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	5	-	Three leased; two from Cimber Air
	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	2	-	Leased
	CASA C-212-200 Aviocar	2x Grt TPE331-10R-511C	9	-	Leased
Express Airlines I Inc (USA)	BAe Jetstream 31	2x Grt TPE331-10UG-513H	25	-	Leased
	Embraer CBA-123 Vector	2x Grt TPF351-20	-	-	20 options
	Saab SF-340A	2x GE CT7-5A2	20	-	Leased; two from Swedair
	Saab SF-340B	2x GE CT7-9B	-	15	Plus ten options
	Saab 2000	2x Asn GMA2100	-	10	
Express Airways (Nigeria)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	5	-	
Express One International (USA)	Boeing 727-25	3x P&W JT8D-7B	3	-	
	Boeing 727-31	3x P&W JT8D-7B	3	-	
	Boeing 727-29(F)	3x P&W JT8D-7A	1	-	Leased to DHL Airways
	Boeing 727-31(F)	3x P&W JT8D-7B	2	-	
	Boeing 727-44(F)	3x P&W JT8D-7B	2	-	
	Boeing 727-81(F)	3x P&W JT8D-7A/B	1	-	
	Boeing 727-30C	3x P&W JT8D-7A	1	-	Leased to DHL Airways
	Boeing 727-155C	3x P&W JT8D-7A	1	-	Leased to DHL Airways
	Boeing 737-210C	2x P&W JT8D-9A	1	-	Leased to Atlanta Icelandic
Extra — Executive Transport (Germany)	Beech C90 King Air	2x P&WC PT6A-20	1	-	
	Beech 99 Airliner	2x P&WC PT6A-20	5	-	One leased
Fairflight (UK)	Shorts 330	2x P&WC PT6A-45R	9	-	One stored *
	Shorts 360	2x P&WC PT6A-65R	1	-	Leased to Air Europe Express
	* - Three leased to Celtic Airways and four to Gill Aviation				
Falcon Cargo (Sweden)	Boeing 737-33A	2x G/S CFM56-3C-1	-	3	
	Lockheed L-188C(F) Electra	4x Asn 501-D13A	4	-	Leased
Far Eastern Air Transport (Taiwan)	Boeing 737-130	2x P&W JT8D-7A	2	-	
	Boeing 737-222	2x P&W JT8D-7A	1	-	
	Boeing 737-247	2x P&W JT8D-9A	3	-	
	Boeing 737-2Q8 Advanced	2x P&W JT8D-9A	1	-	
	Boeing 737-27A Advanced	2x P&W JT8D-9A	1	-	
Farner Air Transport (Switzerland)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	
	Fokker F-27-400 Friendship	2x RR Dart 532-7	1	-	
	Fokker F-27-600 Friendship	2x RR Dart 532-7	1	-	Operated for Federal Express
Fassey Aviation (Nigeria)	Embraer EMB-120 Brasilia	2x P&WC PW118	-	4	
Fast Air Carrier (Chile)	Boeing 707-331C	4x P&W JT3D-3B	1	-	Leased
Faucett Peruvian Airlines (Peru)	Boeing 727-247	3x P&W JT8D-15	1	-	Leased to Haiti Trans Air
	Boeing 737-112	2x P&W JT8D-9A	1	-	Leased
	Boeing 737-247	2x P&W JT8D-9	1	-	Leased
	Douglas DC-8-51	4x P&W JT3D-3B	1	-	
	Douglas DC-8-52	4x P&W JT3D-3B	4	-	One stored
	Douglas DC-8-53	4x P&W JT3D-3B	1	-	
	Douglas DC-8-61	4x P&W JT3D-3B	1	-	Leased

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Federal Express (USA)	Boeing 727-22	3x P&W JT8D-7B	12	(4)	On order from United Airlines
	Boeing 727-22(F)	3x P&W JT8D-7B	19	-	
	Boeing 727-23(F)	3x P&W JT8D-7B	12	-	Leased; two lsd to Brooker-Wheaton
	Boeing 727-25(F)	3x P&W JT8D-7B	15	-	
	Boeing 727-35(F)	3x P&W JT8D-7B	1	-	Leased
	Boeing 727-95(F)	3x P&W JT8D-7B	1	-	Leased
	Boeing 727-21C	3x P&W JT8D-7B	2	-	
	Boeing 727-22C	3x P&W JT8D-7B	13	-	
	Boeing 727-24C	3x P&W JT8D-7B	1	-	
	Boeing 727-25C	3x P&W JT8D-7B	20	-	
	Boeing 727-27C	3x P&W JT8D-7B	2	-	
	Boeing 727-116C	3x P&W JT8D-7B	1	-	
	Boeing 727-173C	3x P&W JT8D-7B	1	-	
	Boeing 727-227 Advanced	3x P&W JT8D-9A	10	-	One with -17R engines
	Boeing 727-232 Advanced	3x P&W JT8D-15	1	-	
	Boeing 727-233 Advanced	3x P&W JT8D-15	-	(24)	On order from Air Canada
	Boeing 727-207(F) Advanced	3x P&W JT8D-9A	1	-	
	Boeing 727-227(F) Advanced	3x P&W JT8D-17R	9	-	Four with -9A engines
	Boeing 727-232(F) Advanced	3x P&W JT8D-15	2	-	
	Boeing 727-233(F) Advanced	3x P&W JT8D-15	6	-	
	Boeing 727-277(F) Advanced	3x P&W JT8D-15	7	-	
	Boeing 727-2S2F	3x P&W JT8D-17A	10	-	Six leased
	Boeing 727-2S2F(RE)	3x P&W JT8D-17A/217C	5	-	One -17A, two -217C
	Boeing 747-133	4x P&W JT9D-3A	1	-	Leased
	Boeing 747-121(F)	4x P&W JT9D-7A	3	-	Leased
	Boeing 747-124(F)	4x P&W JT9D-7A	1	-	Leased
	Boeing 747-132(F)	4x P&W JT9D-7A	3	-	Leased
	Boeing 747-2R7F	4x P&W JT9D-70A	1	-	Leased
	Boeing 747-245F	4x P&W JT9D-70A	6	-	Leased
	Boeing 747-249F	4x P&W JT9D-7Q	3	-	Leased
	Cessna 208A Caravan I	1x P&WC PT6A-114	27	-	*
	Cessna 208B Caravan I	1x P&WC PT6A-114	159	40	Plus 100 options *
	Douglas DC-10-10	3x GE CF6-6D	2	-	
	Douglas DC-10-10CF	3x GE CF6-6D	9	-	
	Douglas DC-10-30(F)	3x GE CF6-50C2	1	-	Leased
	Douglas DC-10-30CF	3x GE CF6-50C2	8	-	Four leased; three lsd to World
	Douglas DC-10-30F	3x GE CF6-50C2	10	-	Eight leased
	McDonnell Douglas MD-11F	3x GE CF6-80C2D1F	-	8	Plus eleven options
	Fokker F-27-500 Friendship	2x RR Dart 532-7P	18	-	12 operated by Mountain Air Cargo
	* - For operators, see Baron Aviation, Corporate Air, Mountain Air Cargo, PM Air and Wiggins Airways				
Fiji Air (Fiji Islands)	DH Canada DHC-6-110 Twin Otter	2x P&WC PT6A-20	1	-	
	DH Canada DHC-6-310 Twin Otter	2x P&WC PT6A-27	1	-	
Finnair (Finland)	Airbus A300B4-203	2x GE CF6-50C2	2	-	Leased to Karair
	Boeing 737-210C	2x P&W JT8D-9A	1	-	Operated by Atlanta Icelandic
	Douglas DC-9-41	2x P&W JT8D-17A	5	-	
	Douglas DC-9-51	2x P&W JT8D-17A	12	-	
	McDonnell Douglas MD-82	2x P&W JT8D-219	4	3	
	McDonnell Douglas MD-83	2x P&W JT8D-219	5	-	One leased
	McDonnell Douglas MD-87	2x P&W JT8D-219	3	-	
	McDonnell Douglas MD-80 Series	2x P&W JT8D-219	-	-	Three options
	Douglas DC-10-30	3x GE CF6-50C2	4	-	One leased
	Douglas DC-10-30ER	3x GE CF6-50C2B	1	-	Leased
	McDonnell Douglas MD-11	3x GE CF6-80C2D1F	1	3	Plus two options
Finnaviation (Finland)	Saab SF-340A	2x GE CT7-5A2	5	-	Leased
	Saab SF-340B	2x GE CT7-9B	1	-	
First Air (Canada)	Boeing 727-35	3x P&W JT8D-7B	1	-	
	Boeing 727-27C	3x P&W JT8D-7B	1	-	
	Boeing 727-44C	3x P&W JT8D-7B	1	-	
	Boeing 727-90C	3x P&W JT8D-7B	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	7	-	
	DH Canada DHC-7-150R Dash 7	4x P&WC PT6A-50	1	-	Operated for Government
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	6	-	One out of service
	Hawker Siddeley (BAe) 748 Srs 2AF	2x RR Dart 534-2	2	-	
	Hawker Siddeley (BAe) 748 Srs 2B	2x RR Dart 535-2	1	-	
	Shorts SC-7 Skyvan Srs 3	2x Grt TPE331-2-201A	1	-	Operated for Government
Five Star Airlines (USA)	Lockheed L-1011-1 Tristar	3x RR RB.211-22B	4	-	*
	Lockheed L-1011-50 Tristar	3x RR RB.211-22B	1	-	Leased to Air Transat
	* - One leased to Air Transat, one to American Trans Air and two to TWA.				
Flanders Airlines (Belgium)	Fokker F-27-100 Friendship	2x RR Dart 514-7	3	-	
	Fokker F-27-600 Friendship	2x RR Dart 532-7	2	-	Operated for Federal Express
	Swearingen SA226-AT Merlin IVA	2x Grt TPE331-3U-303G	2	-	
Flash Airlines (Nigeria)	Douglas DC-8-52	4x P&W JT3D-3B	1	-	
	Douglas DC-8F-55	4x P&W JT3D-3B	2	-	
Flexair (Netherlands)	Dornier 228-202	2x Grt TPE331-5-252D	1	-	
Flight Line (USA)	Beech 200 Super King Air	2x P&WC PT6A-41	1	-	Leased
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	5	-	
	Piper T-1040	2x P&WC PT6A-11	1	-	
Flight West Airlines (Australia)	Beech 200 Super King Air	2x P&WC PT6A-41	6	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	1	-	
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	3	-	
	Embraer EMB-120 Brasilia	2x P&WC PW118A	2	-	Plus two options

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Florida West (USA)	Boeing 707-323B	4x P&W JT3D-3B	2	-	One leased to Arkia
	Boeing 707-321C	4x P&W JT3D-3B	2	-	Leased
	Boeing 707-324C	4x P&W JT3D-3B	1	-	
	Boeing 707-331C	4x P&W JT3D-3B	2	-	One leased to Lan-Chile
	Boeing 707-351C	4x P&W JT3D-3B	2	-	
	Boeing 707-373C	4x P&W JT3D-3B	1	-	
Flugfelag Nordurlands (Iceland)	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	One leased to Zimex Aviation
Flugtak (Iceland)	Beech 99 Airliner	2x P&WC PT6A-20	2	-	
Fontshi Aviation Service (Zaire)	Sud (Aerospatiale) Caravelle III	2x RR Avon 527B	2	-	
Formosa Airlines (Taiwan)	Dornier 228-201	2x Grt TPE331-5-252D	4	-	
	Dornier 228-202	2x Grt TPE331-5-252D	-	1	
	Saab SF-340A	2x GE CT7-5A2	3	-	
	Shorts 360-300	2x P&WC PT6A-67R	1	-	Plus one option
Foshing Airlines (Taiwan)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	4	1	Plus one option
	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	2	6	
	Airbus A300B4-622R	2x P&W PW4158	-	4	Plus four options
	Airbus A320-231	2x IAE V2500A-1	-	2	
Fred Olsens Flyveselskap (Norway)	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	1	-	Operated for government
	Lockheed L-188A(F) Electra	4x Asn 501-D13	2	-	
	Lockheed L-188C(F) Electra	4x Asn 501-D13	2	-	Leased, one from TPI International
Freeway Air (Netherlands)	Cessna F406 Caravan II	2x P&WC PT6A-112	4	-	Leased
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	
Freeway Iberica (Spain)	Cessna F406 Caravan II	2x P&WC PT6A-112	2	-	Leased
Fresh Air Corp (USA)	Fairchild F-27F Friendship	2x RR Dart 529-7E	1	-	
	Fairchild F-27J Friendship	2x RR Dart 532-7	1	-	
Friendly Islands Airways (Tonga)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
Frontier Air (Canada)	Beech 1900C-1	2x P&WC PT6A-65B	5	-	Plus twelve options
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	Leased from norOntair
Frontier Flying Service (USA)	Beech 99 Airliner	2x P&WC PT6A-20	2	-	Leased
	Dornier 228-202	2x Grt TPE331-5-252D	1	-	Leased
FTG Air Service (Germany)	Fokker F-27-100 Friendship	2x RR Dart 514-7	3	-	Leased from WDL
	Fokker F-27-200 Friendship	2x RR Dart 532-7	1	-	Leased from WDL
	Fokker F-27-600 Friendship	2x RR Dart 532-7	2	-	One with 532-7Rs
Futura Airlines (Spain)	Boeing 737-4Y0	2x G/S CFM56-3C-1	3	-	Leased
Gambia Air Shuttle (Gambia)	Vickers (BAe) Viscount 813	4x RR Dart 530	1	-	Leased from British Air Ferries
Garuda Indonesian Airways (Indonesia)	Airbus A300B4-220	2x P&W JT9D-59A	9	-	
	Airbus A300B4-621	2x P&W PW4158	1	-	Leased from LaTur
	Airbus A300B4-622R	2x P&W PW4158	1	-	Leased from LaTur
	Airbus A330-300	2x unknown	-	9	
	Boeing 707-3M1C	4x P&W JT3D-3B	1	-	
	Boeing 737-3Q8	2x G/S CFM56-3-B1	7	1	Leased
	Boeing 737-3U3	2x G/S CFM56-3C-1	-	16	
	Boeing 747-1D1	4x P&W JT9D-7A	1	-	Leased from Nationair
	Boeing 747-129 Combi	4x P&W JT9D-7A	1	-	Leased from Nationair
	Boeing 747-2U3B	4x P&W JT9D-7Q	6	-	
	Boeing 747-4U3	4x GE CF6-80C2B1F	-	9	
	Douglas DC-9-32	2x P&W JT8D-9A	18	-	Four leased to Merpati
	Douglas DC-10-30	3x GE CF6-50C	7	-	One leased with -50C1s
	Douglas DC-10-30CF	3x GE CF6-50C2	1	-	Leased from World Airways
	McDonnell Douglas MD-11	3x GE CF6-80C2D1F	-	9	Plus two options
	Fokker F-28-3000 Fellowship	2x RR Spey 555-15H	5	-	Leased to Merpati
	Fokker F-28-3000C Fellowship	2x RR Spey 555-15H	1	-	Leased to Merpati
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15H	28	-	16 leased to Merpati
	Fokker 100	2x RR Tay 650	-	12	
G.A.S. Air Cargo (Nigeria)	BAC (BAe) One-Eleven Srs 424EU	2x RR Spey 511-14	2	-	
	Boeing 707-321C	4x P&W JT3D-3B	1	-	Leased
G B Airways (Gibraltar)	Boeing 737-2E3 Advanced	2x P&W JT8D-15	1	-	Leased from British Airways
	Boeing 737-2M8 Advanced	2x P&W JT8D-15	1	-	Leased from TEA UK
	Boeing 737-2U4 Advanced	2x P&W JT8D-15	1	-	Leased from British Airways
German Cargo Services (Germany)	Boeing 737-230C	2x P&W JT8D-15	2	-	
	Boeing 747-230F	4x GE CF6-50E2	2	-	Leased
	Douglas DC-8-73AF	4x G/S CFM56-2-C5	2	-	Leased
	Douglas DC-8-73CF	4x G/S CFM56-2-C5	3	-	Leased
Germania (Germany)	Boeing 737-3L9	2x G/S CFM56-3-B2	1	-	Leased to Berlin European
	Boeing 737-35B	2x G/S CFM56-3-B2	5	-	Two leased to Condor
Ghana Airways (Ghana)	Douglas DC-9-51	2x P&W JT8D-17	1	-	
	Douglas DC-10-30	3x GE CF6-50C2	1	-	
	Fokker F-28-2000 Fellowship	2x RR Spey 555-15	1	-	
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15P	1	-	
Gill Aviation (UK)	Shorts 330	2x P&WC PT6A-45R	5	-	Leased; four from Fairflight
Golden Air (Sweden)	Saab SF-340B	2x GE CT7-9B	1	-	
	Swearingen SA226-TC Metro II	2x Grt TPE331-3UW-303G	3	-	Leased
Golden Horn Aviation (Turkey)	Boeing 707-324C	4x P&W JT3D-3B	2	-	Leased

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
GP Express Airlines (USA)	Beech C99 Commuter	2x P&WC PT6A-36	7	-	
	Beech 1900C-1	2x P&WC PT6A-65B	2	-	
Grand Aire Express (USA)	Swearingen SA26-AT Merlin IIB	2x Grt TPE331-1-151G	1	-	
	Swearingen SA226-T Merlin III	2x Grt TPE331-3UW-303G	1	-	
	Swearingen SA226-TC Metro II	2x Grt TPE331-10UA-511G	1	-	
Grand Canyon Airlines (USA)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	5	-	
Great American Airways (USA)	Douglas DC-9-15	2x P&W JT8D-7B	1	-	
Great China Airlines (Taiwan)	Boeing 737-34F	2x G/S CFM56-3C-1	-	2	
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	4	-	
	DH Canada DHC-8-301 Dash 8	2x P&WC PW123	-	6	
	McDonnell Douglas MD-82	2x P&W JT8D-217C	-	3	
	McDonnell Douglas MD-90-30	2x IAE V2525-D5	-	3	
Great Lakes Aviation (USA)	Beech 99 Airliner	2x P&WC PT6A-27	1	-	Leased to Alpine Aviation
	Beech C99 Commuter	2x P&WC PT6A-36	1	-	
	Beech 1900C-1	2x P&WC PT6A-65B	14	-	13 leased
Great Western Aviation (USA)	Swearingen SA226-TC Metro II	2x Grt TPE331-10UA-511G	5	-	Leased
Greenair (Turkey)	Tupolev Tu-134A-3	2x Sol D-30-III	2	-	
	Tupolev Tu-154M	3x Sol D-30KU-154-II	3	-	
Greenlandair (Greenland)	Aerospatiale AS-350B-1 Ecureuil	1x Tbm Arriel 1D	3	-	
	Agusta/Bell 206B JetRanger	1x Asn 250-C20	1	-	
	Bell 206B JetRanger	1x Asn 250-C20	1	-	
	Bell 206B JetRanger III	1x Asn 250-C20B	3	-	
	Bell 212	2x P&WC PT6T-3B	6	-	
	Cessna 550 Citation II	2x P&WC JT15D-4	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	One leased to Zimex Aviation
	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	1	-	
	DH Canada DHC-7-103 Dash 7	4x P&WC PT6A-50	2	-	
	Sikorsky S-61N	2x GE CT58-140-1	4	-	
Guam Marianas Air (USA)	CASA C-212-200 Aviocar	2x Grt TPE331-10R-511C	1	-	
	IPTN (CASA) NC-212-200 Aviocar	2x Grt TPE331-10R-511C	2	-	One leased
Gulf Air (Bahrain)	Airbus A320-211	2x G/S CFM56-5-A1	-	12	Plus six options
	Airbus A321-100	2x G/S CFM56-5B	-	12	
	Boeing 737-2P6 Advanced	2x P&W JT8D-15	8	-	
	Boeing 737-2S3 Advanced	2x P&W JT8D-15A	1	-	Leased
	Boeing 737-2T5 Advanced	2x P&W JT8D-15	1	-	Leased
	Boeing 767-3P6ER	2x GE CF6-80C2B4	9	9	Two leased
	Lockheed L-1011-200 Tristar	3x RR RB.211-524B-02	8	-	
Guyana Airways (Guyana)	Boeing 707-323B	4x P&W JT3D-3B	1	-	Leased
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
	Hawker Siddeley (BAe) 748 Srs 2AF	2x RR Dart 535-2L	2	-	
Haiti Trans Air (Haiti)	Boeing 727-247	3x P&W JT8D-15	1	-	Leased from Faucett
	Boeing 737-222	2x P&W JT8D-9A	1	-	Leased
Hamburg Airlines (Germany)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	1	-	Plus five options
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	3	-	Leased
	DH Canada DHC-8-301 Dash 8	2x P&WC PW123	-	2	
	Fokker 100	2x RR Tay 620-15	1	-	Leased from Cie Air Littoral
Hang Khong Vietnam (Vietnam)	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	-	2	
	Antonov An-24V	2x Ivc AI-24	16	-	
	Boeing 707-344	4x P&W JT3D-3B	1	-	
	Ilyushin Il-18D	4x Ivc AI-20M	3	-	
	Tupolev Tu-134A	2x Sol D-30-II	6	-	
	Tupolev Tu-134B-3	2x Sol D-30-II	3	-	
	Yakovlev Yak-40	3x Ivc AI-25	8	-	
Hapag-Lloyd Flug (Germany)	Airbus A310-204	2x GE CF6-80C2A2	4	-	Two leased; plus one option
	Airbus A310-304	2x GE CF6-80C2A2	2	1	
	Boeing 727-81	3x P&W JT8D-7A	1	-	Leased
	Boeing 727-89	3x P&W JT8D-7A	1	-	
	Boeing 737-2K5 Advanced	2x P&W JT8D-17	2	-	One leased
	Boeing 737-4K5	2x G/S CFM56-3C-1	7	-	Six leased; plus two options
	Boeing 737-5K5	2x G/S CFM56-3-B1	3	2	Plus two options
Harbour Air (Canada)	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	2	-	Leased from Kenn Borek
	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	Leased from Kenn Borek
Hawaiian Airlines (USA)	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	8	-	Six leased
	Douglas DC-8-62	4x P&W JT3D-7	3	-	Leased
	Douglas DC-8-62CF	4x P&W JT3D-3B	2	-	Leased; one with -7 engines
	Douglas DC-8-63	4x P&W JT3D-7	2	-	Leased
	Douglas DC-9-15MC	2x P&W JT8D-7A	1	-	Leased
	Douglas DC-9-15RC	2x P&W JT8D-7A/B	1	-	Out of service
	Douglas DC-9-51	2x P&W JT8D-17	10	-	Leased; three with -17A engines
	McDonnell Douglas MD-81	2x P&W JT8D-209	2	-	Leased; one out of service
	Lockheed L-1011-1 Tristar	3x RR RB.211-22B	6	-	Leased
Hazleton Air Services (Australia)	Beech 1900C-1	2x P&WC PT6A-65B	1	-	Leased to Sky Link
	Embraer EMB-110P1A Bandeirante	2x P&WC PT6A-34	1	-	
	Saab SF-340A	2x GE CT7-5A2	1	-	
	Saab SF-340B	2x GE CT7-9B	2	-	
	Saab 2000	2x Asn GMA2100	-	-	Two options
	Shorts 360-300	2x P&WC PT6A-67R	2	-	Plus one option

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
HeavyLift Cargo Airlines (UK)	Boeing 707-323C	4x P&W JT3D-3B	1	-	Leased from Buffalo Airways
	Boeing 707-324C	4x P&W JT3D-3B	1	-	Leased
	Boeing 707-351C	4x P&W JT3D-3B	1	-	Leased from Buffalo Airways
	Canadair CL-44J	4x RR Tyne 515-10	1	-	Out of service
	Canadair (Conroy) CL-44D-4	4x RR Tyne 515-12	1	-	
	Lockheed L-382G Hercules	4x Asn 501-D22A	3	-	Leased from Pelita
	Shorts SC-5 Belfast	4x RR Tyne 515-101W	5	-	Two leased; two out of service
Helicol — Helicopteros Nacionales de Colombia (Colombia)	Aerospatiale AS-355F Ecureuil II	2x Asn 250-C20F	1	-	
	Bell 204B	1x AvL T5313B	1	-	
	Bell 205A-1	1x AvL T5313B	2	-	
	Bell 206B JetRanger	1x Asn 250-C20	3	-	
	Bell 206L-1 LongRanger	1x Asn 250-C28B	3	-	
	Bell 212	2x P&WC PT6T-3B	4	-	One leased
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	5	-	Two leased
	Grumman (GAC) G-159 Gulfstream I	2x RR Dart 529-8X	1	-	
	Grumman (GAC) G-1159 Gulfstream II	2x RR Spey 511-8	1	-	
	IAI 1124 Westwind	2x Grt TFE731-3-1G	1	-	
	IAI 1124A Westwind	2x Grt TFE731-3-1G	1	-	
Hemus Air (Bulgaria)	Antonov An-30	2x Ivc AI-24T	1	-	
	Let L-410UVP	2x Wtr M-601-B	3	-	
	Tupolev Tu-134A	2x Sol D-30-II	2	-	
	Tupolev Tu-134A-3	2x Sol D-30-III	1	-	
	Yakovlev Yak-40	3x Ivc AI-25	8	-	
Henson Aviation (USA)	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	5	-	Three leased
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	33	-	15 leased
	Shorts 330	2x P&WC PT6A-45R	4	-	Leased to Allegheny Commuter
Holmstrom Flyg (Sweden)	Beech A100 King Air	2x P&WC PT6A-28	1	-	
	Dornier 228-100	2x Grt TPE331-5-252D	2	-	
	Dornier 228-201	2x Grt TPE331-5-252D	1	-	Leased
Horizon Airlines (USA)	DH Canada DHC-8-101 Dash 8	2x P&WC PW120	1	-	Leased
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	14	5	Leased; plus five options
	Fokker F-28-1000 Fellowship	2x RR Spey 555-15	3	-	Leased
	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-611G	31	-	25 leased
Iberia — Lineas Aereas de Espana (Spain)	Airbus A300B4-120	2x P&W JT9D-59A	6	-	
	Airbus A300B4-203	2x GE CF6-50C2	2	-	
	Airbus A320-211	2x G/S CFM56-5-A1	-	22	Plus seven options
	Airbus A321-100	2x G/S CFM56-5B	-	8	
	Airbus A340-200	4x G/S CFM56-5-C1	-	8	Plus four options
	Boeing 727-256 Advanced	3x P&W JT8D-9A	35	-	
	Boeing 747-256B	4x P&W JT9D-7Q3	6	-	One with -7 engines
	Boeing 747-256B Combi	4x P&W JT9D-7Q3	1	-	
	Boeing 757-256	2x RR RB.211-535E4	-	16	Plus twelve options
	Douglas DC-9-32	2x P&W JT8D-7B	19	-	One lsd to Aviaco; four with -9As
	McDonnell Douglas MD-87	2x P&W JT8D-217C	17	7	
	McDonnell Douglas MD-80 Series	2x P&W JT8D-217C	-	-	Four options
	Douglas DC-10-30	3x GE CF6-50C	8	-	
Icelandair (Iceland)	Boeing 737-408	2x G/S CFM56-3C-1	3	1	
	Boeing 757-208	2x RR RB.211-535E4	2	1	
	Fokker F-27-200 Friendship	2x RR Dart 532-7	5	-	Leased
	Fokker 50	2x P&WC PW125B	-	3	Plus one option
Independent Air (USA)	Boeing 707-331B	4x P&W JT3D-3B	1	-	Leased
Indian Airlines (India)	Airbus A300B2-101	2x GE CF6-50C	8	-	
	Airbus A300B2-103	2x GE CF6-50C	1	-	Leased
	Airbus A300B4-203	2x GE CF6-50C2	2	-	
	Airbus A320-230	2x IAE V2500-A1	18	12	
	Boeing 737-2A8	2x P&W JT8D-9A	4	-	
	Boeing 737-2A8 Advanced	2x P&W JT8D-17A	19	-	Five with -9A engines
	Boeing 737-2A8C Advanced	2x P&W JT8D-17A	1	-	
	Fokker F-27-100 Friendship	2x RR Dart 514-7	2	-	Leased to Coast Guard
	Fokker F-27-400 Friendship	2x RR Dart 532-7	1	-	
	Fokker F-27-600 Friendship	2x RR Dart 532-7	1	-	Out of service
	Hindustan (BAe) HS-748 Srs 2	2x RR Dart 533-2	3	-	Two leased to Vayudoot
Indoavia — Indonesian Aviation Corp (Indonesia)	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	2	-	
Industries Air Charter (France)	Nord (Aerospatiale) 262A-14	2x Tbm Bastan VIC1	1	-	Leased
	Saab SF-340A	2x GE CT7-5A2	1	-	Leased from Aigle Azur
Intair Airlines (Canada)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	8	-	Four leased; plus five options
	Convair 580	2x Asn 501-D13D	7	-	
	Fokker 100	2x RR Tay 620-15	7	5	Leased
	Lockheed L-188C Electra	4x Asn 501-D13	2	-	
	Swearingen SA226-TC Metro II	2x Grt TPE331-3UW-303G	7	-	
Interamericana Cargo (Venezuela)	Douglas DC-8F-54	4x P&W JT3D-3B	1	-	Leased from Agro Air
Interciel Service (France)	Boeing 737-230C	2x P&W JT8D-9A	2	-	Leased
	Boeing 737-242C	2x P&W JT8D-9A	1	-	Leased
	Boeing 737-2K2C Advanced	2x P&W JT8D-17	2	-	Leased from Transavia
	Boeing 737-2Q5C Advanced	2x P&W JT8D-15	1	-	Leased from Lina Congo
Intercontinental Airlines (Nigeria)	Hawker Siddeley (BAe) 125 Srs 3B	2x RR Viper 522-1	2	-	
	Sud (Aerospatiale) Caravelle III	2x RR Avon 527B	3	-	

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Intercontinental de Aviacion (Colombia)	Douglas DC-9-15	2x P&W JT8D-7A	4	-	One leased
Inter-European Airways (UK)	Boeing 737-3Y0	2x G/S CFM56-3-B2	2	-	
	Boeing 737-33A	2x G/S CFM56-3-B1	1	-	
	Boeing 757-23A	2x RR RB.211-535E4	1	-	Leased to Air Aruba
Interflug (Germany)	Airbus A310-304	2x GE CF6-80C2A2	3	-	
	DH Canada DHC-8-103 Dash 8	2x P&WC PW121	1	-	Leased from Tyrolean
	Ilyushin Il-18D	4x Ivc AI-20M	2	-	
	Ilyushin Il-18V	4x Ivc AI-20M	3	-	
	Ilyushin Il-62M	4x Sol D-30KU	10	-	
	Tupolev Tu-134A	2x Sol D-30-II	17	-	
	Tupolev Tu-134A-3	2x Sol D-30-III	1	-	
International Cargo Xpress (USA)	Douglas DC-8-62(F)	4x P&W JT3D-7	1	-	Leased
Interot Air Service (Germany)	Beech 200 Super King Air	2x P&WC PT6A-41	1	-	
	Beech B200 Super King Air	2x P&WC PT6A-42	1	-	
	Beech 1900C	2x P&WC PT6A-65B	1	-	
	Beech 1900C-1	2x P&WC PT6A-65B	1	-	
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	-	2	Plus one option
Iona National Airways (Ireland)	Cessna 208A Caravan I	1x P&WC PT6A-114	1	-	Operated for Federal Express
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	2	-	
Iowa Airways (USA)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	3	-	Leased
IPEC Aviation (Australia)	Douglas DC-9-33CF	2x P&W JT8D-9A	2	-	Leased
Iranair (Iran)	Airbus A300B2-203	2x GE CF6-50C2	5	-	
	Boeing 707-321C	4x P&W JT3D-3B	1	-	
	Boeing 707-386C	4x P&W JT3D-3B	3	-	
	Boeing 727-86	3x P&W JT8D-7B	2	-	
	Boeing 727-286 Advanced	3x P&W JT8D-15	5	-	One out of service
	Boeing 737-286 Advanced	2x P&W JT8D-15	1	-	
	Boeing 737-286C Advanced	2x P&W JT8D-15	2	-	
	Boeing 747-186B	4x P&W JT9D-7F	1	-	
	Boeing 747-286B Combi	4x P&W JT9D-7F	2	-	
	Boeing 747-2J9F	4x P&W JT9D-7F	2	-	
	Boeing 747SP-86	4x P&W JT9D-7F	4	-	
	Fokker 100	2x RR Tay 650-15	2	10	
Iranian Asseman Airlines (Iran)	Dassault Falcon 20E	2x GE CF700-2D-2	4	-	
	Dassault Falcon 20F	2x GE CF700-2D-2	1	-	
	Fairchild FH-227B Friendship	2x RR Dart 532-7	3	-	
	Fokker F-27-600 Friendship	2x RR Dart 536-7	1	-	
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15H	2	-	
	Rockwell Commander 690	2x Grt TPE331-5-251K	3	-	
	Rockwell Commander 690A	2x Grt TPE331-5-251K	3	-	
Iraqi Airways (Iraq)	Airbus A300C4-620	2x P&W JT9D-7R4H1	3	-	
	Airbus A310-222	2x P&W JT9D-7R4E1	5	-	
	Airbus A310-324	2x P&W PW4152	-	5	Plus five options
	Antonov An-12B	4x Ivc AI-20K	5	-	
	Antonov An-24T/V	2x Ivc AI-24A	4	-	
	Boeing 707-370C	4x P&W JT3D-7B	2	-	
	Boeing 707-370(F)	4x P&W JT3D-7B	1	-	
	Boeing 727-269 Advanced	3x P&W JT8D-17	1	-	
	Boeing 727-270 Advanced	3x P&W JT8D-17	6		
	Boeing 737-270C Advanced	2x P&W JT8D-15	2	-	
	Boeing 747-270C	4x P&W JT9D-7FW	3	-	
	Boeing 747SP-70	4x P&W JT9D-7FW	1	-	Operated for government
	Boeing 767-269ER	2x P&W JT9D-7R4E4	2	-	
	Ilyushin Il-76M	4x Sol D-30KP	12	-	
	Ilyushin Il-76MD	4x Sol D-30KP	20	-	
Islena Airlines (Honduras)	Beech B90 King Air	2x P&WC PT6A-20	1	-	
	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	2	-	
Istanbul Airlines (Turkey)	Boeing 737-300	2x G/S CFM56-3-B2	-	2	
	Boeing 737-4Y0	2x G/S CFM56-3C-1	2	1	Leased
	Sud (Aerospatiale) Caravelle 10R	2x P&W JT8D-7A	4	-	Two with -7B engines
Ital Jet (Italy)	Boeing 737-229 Advanced	2x P&W JT8D-15A	1	-	
Janes Aviation (UK)	Shorts 330	2x P&WC PT6A-45R	1	-	
Japan Air Commuter (Japan)	Dornier 228-200	2x Grt TPE331-5-252D	3	-	Leased
	NAMC YS-11A-500	2x RR Dart 542-10J/10K	6	-	Leased from Japan Air System

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Japan Air Lines (Japan)	Boeing 747-146	4x P&W JT9D-7A	5	-	One leased from Japan Asia Airways
	Boeing 747-146B	4x P&W JT9D-7A	3	-	
	Boeing 747-146B(F)	4x P&W JT9D-7A	1	-	
	Boeing 747-146B(SUD)	4x P&W JT9D-7A	2	-	
	Boeing 747-246B	4x P&W JT9D-7A	19	-	Eight with -7Q engines
	Boeing 747-246B	4x P&W JT9D-7R4G2	3	-	
	Boeing 747-221F	4x P&W JT9D-7Q	2	-	
	Boeing 747-246F	4x P&W JT9D-7Q	5	-	One leased; one with -7As
	Boeing 747-246F	4x P&W JT9D-7R4G2	2	-	One leased
	Boeing 747-346	4x P&W JT9D-7R4G2	9	-	Two leased
	Boeing 747-446	4x GE CF6-80C2B1F	10	30	Plus 34 options
	Boeing 747SR-46	4x P&W JT9D-7A	1	-	
	Boeing 747SR-346	4x P&W JT8D-7R4G2	4	-	
	Boeing 767-246	2x P&W JT9D-7R4D	3	-	
	Boeing 767-346	2x P&W JT9D-7R4D	13	-	Three leased
	Douglas DC-10-40	3x P&W JT9D-59A	16	-	One leased
	McDonnell Douglas MD-11	3x unknown	-	10	Plus ten options
Japan Airlines System (Japan)	Aerospatiale AS-350B Ecureuil	1x Tbm Arriel 1B	2	-	One leased
	Airbus A300B2K-3C	2x GE CF6-50C2R	9	-	
	Airbus A300B4-2C	2x GE CF6-50C2R	4	-	Leased
	Airbus A300B4-203	2x GE CF6-50C2R	3	-	Two leased
	Airbus A300B4-622R	2x P&W PW4158	-	9	Plus seven options
	Boeing 747-400	4x GE CF6-80C2B1F	-	5	Plus three options
	Douglas DC-9-41	2x P&W JT8D-15	13	-	
	McDonnell Douglas MD-81	2x P&W JT8D-209	8	-	
	McDonnell Douglas MD-81	2x P&W JT8D-217C	11	7	Four with -217As; three leased
	McDonnell Douglas MD-87	2x P&W JT8D-217C	4	4	
	McDonnell Douglas MD-90-30	2x IAE V2525-D5	-	10	
	Douglas DC-10-30	3x GE CF6-50C2	2	-	Leased
	Fuji (Bell) 204B-2	1x KHI KT5313B	1	-	Leased
	Hughes 369D	1x Asn 250-C18A	1	-	
	NAMC YS-11-100	2x RR Dart 542-10J/10K	8	-	
	NAMC YS-11A-500	2x RR Dart 542-10J/10K	18	-	Six leased to Japan Air Commuter
	Saab SF-340B	2x GE CT7-9B	-	8	Plus four options
Japan Asia Airways (Japan)	Boeing 747-146	4x P&W JT9D-7A	3	-	One leased to Japan Air Lines
	Boeing 747-246B	4x P&W JT9D-7A	1		
	Boeing 747-346	4x P&W JT9D-7R4G2	1	-	
	Douglas DC-10-40	3x P&W JT9D-59A	4	-	
JAT — Jugoslovenski Aerotransport (Yugoslavia)	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	1	2	
	Boeing 727-2H9 Advanced	3x P&W JT8D-9A	8	-	
	Boeing 737-3H9	2x G/S CFM56-3-B1	9	-	
	Douglas DC-9-32	2x P&W JT8D-9A	9	-	Three with -9 engines *
	Douglas DC-10-30	3x GE CF6-50C1	4	-	Two with -50Cs; three leased
	McDonnell Douglas MD-11	3x P&W PW4460	-	4	Plus one option
	Piper PA-31T Cheyenne II	2x P&WC PT6A-28	3	-	
	* - One leased to Air Djibouti.				
Jersey European Airways (UK)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	3	-	*
	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	1	-	Leased
	Fokker F-27-500 Friendship	2x RR Dart 536-7R	4	-	
	Fokker F-27-500F Friendship	2x RR Dart 535-7R	4	-	Two leased
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	3	-	Leased from Euroair
	Shorts 360	2x P&WC PT6A-65R	1	-	Leased to Business Air
	Shorts 360	2x P&WC PT6A-65AR	3	-	Two leased to Air Europe Express
	* - Two leased to Business Air, one to Travelair				
Jetair (Denmark)	Swearingen SA226-AT Merlin IVA	2x Grt TPE331-10UA-511G	1	-	
	Swearingen SA226-TC Metro	2x Grt TPE331-3UW-304G	1	-	
	Swearingen SA226-TC Metro II	2x Grt TPE331-3UW-304G	4	-	Two leased
Jetall Holdings (Canada)	Convair 580	2x Asn 501-D13D	4	-	Three leased
	Swearingen SA226-AT Merlin IV	2x Grt TPE331-3U-304G	1	-	
	Swearingen SA226-AT Merlin IVA	2x Grt TPE331-3U-304G	1	-	
	Swearingen SA226-AT Merlin IVC	2x Grt TPE331-11U-611G	1	-	
	Swearingen SA226-TC Metro II	2x Grt TPE331-10UA-511G	4	-	Two leased
Jet Cargo (Netherlands)	Boeing 707-321B	4x P&W JT3D-3B	1	-	
	Boeing 707-309C	4x P&W JT3D-3B	1	-	
Jet Express (USA)	CASA C-212-100 Aviocar	2x Grt TPE331-5-251C	3	-	Leased
	CASA C-212-200 Aviocar	2x Grt TPE331-10R-511C	2	-	Leased
Jetstream International (USA)	BAe Jetstream 31	2x Grt TPE331-10UG-513H	31	-	Five with 10UF-511Hs
Kabo Air (Nigeria)	BAC (BAe) One-Eleven Srs 204AF	2x RR Spey 506-14D	1	-	Leased
	Boeing 727-25	3x P&W JT8D-7B	2	-	One out of service
	Douglas D[illegible]35(F)	4x P&W JT3D-3B	1	-	
Karair (Finland)	Aero[illegible]ritalia ATR 72	2x P&WC PW124	5	1	Plus two options
	Airbus [illegible]-203	2x GE CF6-50C2	2	-	Leased from Finnair
	DH Canada [illegible]C-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
	Embraer CBA-123 Vector	2x Grt TPF351-20	-	-	Five options
Katale Air Transport (Zaire)	Boeing 707-329C	4x P&W JT3D-7	1	-	Out of service
	Bristol 175 Britannia 253C	4x Br Proteus 765	2	-	
	Douglas DC-8F-55	4x P&W JT3D-3B	1	-	
Kelair (France)	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	3	-	Leased; one with 535-2 engines

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Kelner Airways (Canada)	Cessna 208 Caravan I	1x P&WC PT6A-114	1	-	
	Cessna 208B Caravan I	1x P&WC PT6A-114	3	-	
	Hawker Siddeley (BAe) 748 Srs 2	2x RR Dart 533-2	1	-	
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 550-2	1	-	
Kelowna Flightcraft Air Charter (Canada)	Boeing 727-51C	3x P&W JT8D-7B	1	-	
	Boeing 727-172C	3x P&W JT8D-7B	1	-	
	Convair 580	2x Asn 501-D13D	5	-	One leased to Trans Provincial
	Grumman (GAC) G-159 Gulfstream I	2x RR Spey 529-8E	1	-	
Kendell Airlines (Australia)	Saab SF-340A	2x GE CT7-5A2	5	-	
	Swearingen SA226-AT Merlin IV	2x Grt TPE331-3U-304G	1	-	
	Swearingen SA226-TC Metro II	2x Grt TPE331-3UW-304G	7	-	
Kenn Borek Air (Canada)	Beech C90 King Air	2x P&WC PT6A-20A	1	-	
	Beech 99 Airliner	2x P&WC PT6A-20	1	-	
	Beech B99 Airliner	2x P&WC PT6A-27	1	-	Leased to Empire Airways
	Beech 100 King Air	2x P&WC PT6A-28	1	-	
	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	4	-	Two leased to Harbour Air
	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	2	-	One leased to Harbour Air
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	10	-	*
	* - One leased to Aces, one to Aerpoerlas and two to Empire Airways.				
Kenya Airways (Kenya)	Airbus A310-304	2x GE CF6-80C2A2	3	-	One leased
	Boeing 707-351B	4x P&W JT3D-3B	2	-	
	Boeing 720-047B	4x P&W JT3D-3B	1	---	
	Boeing 757-23A	2x RR RB.211-535E4	1	3	Leased
	Douglas DC-8-71	4x G/S CFM56-2-C1	1	-	Leased
	Fokker F-27-200 Friendship	2x RR Dart 528-7E	1	-	
	Fokker 50	2x P&WC PW125B	3	1	
Key Airlines (USA)	Boeing 727-22	3x P&W JT8D-7B	4	-	Leased
	Boeing 727-51	3x P&W JT8D-7B	1	-	Leased
	Boeing 727-95	3x P&W JT8D-7B	3	-	Leased
	Boeing 727-228	3x P&W JT8D-7	2	-	Leased
KLM — Koninklijke Luchtvaart Maatschappij (Netherlands)	Airbus A310-203	2x GE CF6-80A3	10	-	Five leased
	Boeing 737-2K2 Advanced	2x P&W JT8D-15	1	-	Leased from Transavia
	Boeing 737-2T5 Advanced	2x P&W JT8D-15	1	-	Leased from Transavia
	Boeing 737-306	2x G/S CFM56-3-B1	13	-	Eight leased
	Boeing 737-406	2x G/S CFM56-3C-1	6	6	Five leased
	Boeing 747-206B(SUD)	4x GE CF6-50E2	3	-	Leased
	Boeing 747-206B(SUD) Combi	4x GE CF6-50E2	7	-	Four leased
	Boeing 747-306 Combi	4x GE CF6-50E2	3	-	Leased
	Boeing 747-406	4x GE CF6-80C2B1F	3	3	Leased; plus two options
	Boeing 747-406 Combi	4x GE CF6-80C2B1F	5	4	Leased
	Boeing 747-406F	4x GE CF6-80C2B1F	-	2	Plus two options
	Douglas DC-10-30	3x GE CF6-50C+	5	-	
	Douglas DC-10-30CF	3x GE CF6-50C	1	-	Leased from Martinair
	McDonnell Douglas MD-11	3x GE CF6-80C2D1F	-	10	Plus ten options
KLM Cityhopper (Netherlands)	Fokker F-27-200 Friendship	2x RR Dart 532-7R	1	-	
	Fokker F-27-500 Friendship	2x RR Dart 532-7R	3	-	
	Fokker F-27-600 Friendship	2x RR Dart 532-7R	1	-	
	Fokker 50	2x P&WC PW125B	4	6	Leased
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15H	4	-	
	Saab SF-340A	2x GE CT7-5A2	1	-	Leased
	Saab SF-340B	2x GE CT7-9B	9	3	
Korean Air Lines (South Korea)	Airbus A300B4-103	2x GE CF6-50C2	8	-	
	Airbus A300F4-203	2x GE CF6-50C2	2	-	
	Airbus A300B4-620	2x P&W JT9D-7R4H1	3	-	
	Airbus A300B4-622	2x P&W PW4158	2	-	
	Airbus A300B4-622R	2x P&W PW4158	5	10	Plus four options
	Boeing 707-321B	4x P&W JT3D-3B	1	-	
	Boeing 727-281	3x P&W JT8D-9A	5	-	
	Boeing 727-281 Advanced	3x P&W JT8D-9A	7	-	One with -9A engines
	Boeing 747-2B5B	4x P&W JT9D-7A	5	-	Two with -7Q engines
	Boeing 747-212B	4x P&W JT9D-7Q	1	-	
	Boeing 747-230B	4x P&W JT9D-7A	2	-	Leased
	Boeing 747-273C	4x P&W JT9D-7A	1	-	
	Boeing 747-2B5F	4x P&W JT9D-7Q	3	-	One leased to Saudia
	Boeing 747-2B5F	4x P&W JT9D-7R4G2	2	-	
	Boeing 747-2S4F	4x P&W JT9D-7Q	1	-	Leased
	Boeing 747-230F	4x P&W JT9D-7A	1	-	
	Boeing 747-3B5	4x P&W JT9D-7R4G2	2	-	
	Boeing 747-3B5 Combi	4x P&W JT9D-7R4G2	1	-	
	Boeing 747-4B5	4x P&W PW4056	3	17	Plus 13 options
	Boeing 747-4B5 Combi	4x P&W PW4056	1	-	
	Boeing 747SP-B5	4x P&W JT9D-7A	2	-	
	CASA C-212-100 Aviocar	2x Grt TPE331-5-251C	1	-	
	Cessna 500 Citation I	2x P&WC JT15D-1	1	-	
	Dassault Falcon 20F	2x GE CF700-2D-2	1	-	
	Dassault Falcon 50	3x Grt TFE731-3-1C	1	-	
	McDonnell Douglas MD-82	2x P&W JT8D-217A	6	2	Plus two options
	McDonnell Douglas MD-83	2x P&W JT8D-217C	2	-	Leased
	Douglas DC-10-30	3x GE CF6-50C	3	-	
	McDonnell Douglas MD-11	3x P&W PW4358	-	5	Plus three options
	Fokker F-27-500 Friendship	2x RR Dart 532-7	1	-	
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15P	3	-	One leased

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Kuwait Airways (Kuwait)	Boeing 727-269 Advanced	3x P&W JT8D-17R	3	-	
	Boeing 747-269B Combi	4x P&W JT9D-7J	4	-	
	Boeing 767-269ER	2x P&W JT9D-7R4E4	1	-	
Kyrnair (France)	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	1	-	Leased from Cie Air Littoral
L'Express (USA)	Beech C99 Commuter	2x P&WC PT6A-36	4	-	
	Beech 1900C-1	2x P&WC PT6A-65B	6	4	
LAB — loyd Aero Boliviano (Bolivia)	Boeing 707-323C(F)	4x P&W JT3D-3B	2	-	
	Boeing 727-78	3x P&W JT8D-9A	1	-	
	Boeing 727-1A0	3x P&W JT8D-9A	1	-	
	Boeing 727-171C	3x P&W JT8D-9A	1	-	
	Boeing 727-2K3 Advanced	3x P&W JT8D-17R	3	-	
	Fokker F-27-200 Friendship	2x RR Dart 536-7P	1	-	
	Fokker F-27-600 Friendship	2x RR Dart 536-7P	1	-	
Labrador Airways (Canada)	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	3	-	
LAC — Lineas Aereas del Caribe (Colombia)	Douglas DC-8-33(F)	4x P&W JT4A-11	1	-	
	Douglas DC-8F-54	4x P&W JT3D-3B	1	-	
Lacsa — Lineas Aereas Costarricenses (Costa Rica)	Airbus A310-300	2x unknown	-	2	
	Airbus A320-212	2x G/S CFM56-5-A3	2	2	Leased
	Boeing 727-2K3 Advanced	3x P&W JT8D-17A	1	-	Leased from Sterling
	Boeing 727-2Q6 Advanced	3x P&W JT8D-17	2	-	Leased to Mexicana
	Boeing 727-212 Advanced	3x P&W JT8D-17	1	-	Leased
	CASA C-212-200 Aviocar	2x Grt TPE331-10R-511C	1	-	Leased to Sansa
	Douglas DC-8F-55	4x P&W JT3D-3B	1	-	Leased
LADE — Lineas Aereas del Estado (Argentina)	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	9	-	
	Fokker F-27-400M Friendship	2x RR Dart 532-7	7	-	
	Fokker F-27-600 Friendship	2x RR Dart 532-7	3	-	
	Fokker F-28-1000C Fellowship	2x RR Spey 555-15	4	-	
	Lockheed L-382G Hercules	4x Asn 501-D22A	1	-	
Ladeco — Linea Aerea del Cobre (Chile)	BAC (BAe) One-Eleven Srs 301AG	2x RR Spey 511-14	2	-	Leased
	Boeing 707-321B	4x P&W JT3D-3B	2	-	Leased
	Boeing 707-327C	4x P&W JT3D-3B	1	-	Leased
	Boeing 727-78	3x P&W JT8D-7B	1	-	
	Boeing 727-95	3x P&W JT8D-7A	1	-	
	Boeing 727-22(F)	3x P&W JT8D-7B	1	-	Leased
	Boeing 727-116	3x P&W JT8D-7B	1	-	
	Boeing 737-2Q8 Advanced	2x P&W JT8D-15	1	-	Leased
	Boeing 737-219 Advanced	2x P&W JT8D-15	1	-	Leased
	Boeing 737-3Q8	2x G/S CFM56-3-B2	-	2	
	Boeing 737-3S3	2x G/S CFM56-3-B2	1	-	Leased
	Boeing 757-2Q8	2x P&W PW2040	-	2	
	Fokker F-27-500 Friendship	2x RR Dart 532-7R	2	-	Leased from Ansett Airlines
Lake Union Air Service (USA)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
LAM — Linhas Aereas de Mocambique (Mozambique)	Beech 200C Super King Air	2x P&WC PT6A-41	2	-	
	Boeing 727-2B1	2x P&W JT8D-9	1	-	
	Boeing 737-2B1C Advanced	2x P&W JT8D-9	1	-	
	Boeing 737-3B1	2x G/S CFM56-3-B1	-	1	
	Boeing 737-3Y0	2x G/S CFM56-3-B1	-	2	
	Boeing 767-2B1ER	2x P&W PW4060	-	2	
	CASA C-212-200 Aviocar	2x Grt TPE331-10R-511C	3	-	
	Douglas DC-10-30	3x GE CF6-50C	1	-	Leased
	Ilyushin Il-62M	4x Sol D-30KU	1	-	
Lan-Chile — Linea Aerea Nacional (Chile)	British Aerospace 146-200	4x AvL ALF502R-5	3	-	Leased
	Boeing 707-321B	4x P&W JT3D-3B	1	-	
	Boeing 707-331C	4x P&W JT3D-3B	1	-	Leased from Florida West
	Boeing 707-385C	4x P&W JT3D-3B	1	-	
	Boeing 737-2L9 Advanced	2x P&W JT8D-15	1	-	Leased
	Boeing 737-2T5 Advanced	2x P&W JT8D-15	1	-	Leased
	Boeing 737-291 Advanced	2x P&W JT8D-17A	1	-	Leased
	Boeing 767-2Q8ER	2x GE CF6-80A2	2	-	Leased
	Boeing 767-216ER	2x GE CF6-80A2	-	1	
	Boeing 767-284ER	2x P&W PW4056	2	-	Leased
	Boeing 767-3Y0ER	2x P&W PW4060	-	2	
Lao Aviation (Laos)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	-	2	
	Antonov An-24RV	2x Ivc AI-24A	3	-	
	Harbin YU-12 II	2x P&WC PT6A-27	2	-	
LAP — Lineas Aereas Paraguayas (Paraguay)	Boeing 707-321B	4x P&W JT3D-3B	3	-	
	Douglas DC-8-61	4x P&W JT3D-3B	1	-	Out of service
	Douglas DC-8-63	4x P&W JT3D-7	1	-	
	Douglas DC-8-71	4x G/S CFM56-2-C1	1	-	Leased
	Lockheed L-188A Electra	4x Asn 501-D13	1	-	Out of service
	Lockheed L-188C Electra	4x Asn 501-D13	2	-	One out of service
LAPA — Lineas Aereas Privadas (Argentina)	Saab SF-340A	2x GE CT7-5A2	1	-	Leased
La Ronge Aviation Services (Canada)	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	3	-	
LAR — Ligacoes Aereas Regionais (Portugal)	British Aerospace ATP	2x P&WC PW126	3	-	Plus one option
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
	Dornier 228-202K	2x Grt TPE331-5-252D	3	-	

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
LAR — Liniile Aerienne Romane (Romania)	Antonov An-24V	2x Ivc AI-24	2	-	
	Antonov An-26	2x Ivc AI-24T	1	-	
	BAC (BAe) One-Eleven Srs 424EU	2x RR Spey 511-14	2	-	Leased from Tarom
	Ilyushin Il-18D	4x Ivc AI-20M	1	-	
Latham Island Airways (Canada)	Beech B200C Super King Air	2x P&WC PT6A-41	1	-	
	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
LaTur — Linea Aerea Turistica (Mexico)	Airbus A300B4-621	2x P&W PW4158	1	-	Leased to Garuda
	Airbus A300B4-622R	2x P&W PW4158	1	-	Leased to Garuda
	Airbus A320-231	2x IAE V2500-A1	-	4	
	McDonnell Douglas MD-83	2x P&W JT8D-219	3	-	Leased
Lauda Air (Austria)	Boeing 737-3Z9	2x G/S CFM56-3-B1	2	-	
	Boeing 737-4Z9	2x G/S CFM56-3C-1	-	3	
	Boeing 767-3Z9ER	2x P&W PW4060	2	1	One with PW4056 engines
	Learjet 36A	2x Grt TFE731-2-2B	1	-	
LBC Airways (Philippines)	Hawker Siddeley (BAe) 748 Srs 2	2x RR Dart 533-2	3	-	
	Pilatus Britten-Norman BN-2T	2x Asn 250-B17C	1	-	
Les Ailes de L'Ile (Canada)	Fairchild F-27J Friendship	2x RR Dart 532-7	1	-	
Lesotho Airways (Lesotho)	DH Canada DHC-6-310 Twin Otter	2x P&WC PT6A-27	4	-	One leased to Aero Contractors
	Fokker F-27-600 Friendship	2x RR Dart 536-7R	1	-	
LIAT — Leeward Islands Air Transport (Antigua)	DH Canada DHC-6-310 Twin Otter	2x P&WC PT6A-27	6	-	
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	2	-	Leased
	DH Canada DHC-8-110 Dash 8	2x P&WC PW120A	5	-	
	Hawker Siddeley (BAe) 748 Srs 2B	2x RR Dart 536-2	5	-	One leased
Liberia World Airlines (Liberia)	Boeing 707-123B	4x P&W JT3D-3	1	-	Leased
	Douglas DC-8-53	4x P&W JT3D-3B	1	-	Leased
	Douglas DC-8F-54	4x P&W JT3D-3B	1	-	Leased; out of service
	Douglas DC-8F-55	4x P&W JT3D-3B	1	-	
Libyan Arab Airlines (Libya)	Airbus A310-203	2x GE CF6-80A3	2	-	Leased to Air Algerie
	Boeing 707-321B	4x P&W JT3D-3B	1	-	
	Boeing 707-3L5C	4x P&W JT3D-3B	1	-	
	Boeing 707-321C	4x P&W JT3D-3B	1	-	
	Boeing 707-348C	4x P&W JT3D-3B	2	-	
	Boeing 707-351C	4x P&W JT3D-3B	2	-	One leased
	Boeing 727-224	3x P&W JT8D-15	1	-	
	Boeing 727-2L5 Advanced	3x P&W JT8D-15	9	-	
	Dassault Falcon 20C	2x GE CF700-2C	1	-	
	Fokker F-27-400 Friendship	2x RR Dart 532-7	1	-	
	Fokker F-27-500 Friendship	2x RR Dart 536-7R	2	-	
	Fokker F-27-600 Friendship	2x RR Dart 532-7	5	-	
	Fokker F-27-600 Friendship	2x RR Dart 536-7	9	-	One out of service
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15P	3	-	
	Grumman (GAC) G-1159 Gulfstream II	2x RR Spey 511-8	2	-	
	Ilyushin Il-76M	4x Sol D-30KP	5	-	
	Ilyushin Il-76T	4x Sol D-30KP	5	-	
	Ilyushin Il-76TD	4x Sol D-30KP	11	-	
	Lockheed L-382E Hercules	4x Asn 501-D22A	1	-	
	Lockheed L-382G Hercules	4x Asn 501-D22A	3	-	
	Lockheed L-1329 Jetstar 8	4x P&W JT12A-8	1	-	Leased
	Lockheed L-1329 Jetstar II	4x Grt TFE731-3-1F	1	-	
Lina-Congo — Lignes Nationales Aeriennes Congolaises (Congo)	Boeing 737-2Q5C Advanced	2x P&W JT8D-15	1	-	Leased to Interciel Service
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
	Fokker F-27-600 Friendship	2x RR Dart 532-7	1	-	
	Fokker F-28-1000 Fellowship	2x RR Spey 555-15	1	-	
Lincoln Air (USA)	Convair 580	2x Asn 501-D13	1	-	Leased
Linea Aerea Imperial—LAI (Bolivia)	Swearingen SA226-TC Metro II	2x Grt TPE331-10UA-511G	2	-	
Lineas Aereas Canarias (Spain)	McDonnell Douglas MD-83	2x P&W JT8D-219	4	-	Two leased
	Vickers (BAe) Viscount 806	4x RR Dart 510-F	2	-	Out of service
Linjeflyg (Sweden)	Boeing 737-3Q8	2x G/S CFM56-3-B1	1	-	Leased
	Boeing 737-5Q8	2x G/S CFM56-3C-1	-	4	
	Boeing 737-53A	2x G/S CFM56-3C-1	1	-	
	Boeing 737-59D	2x G/S CFM56-3C-1	3	9	Leased; plus two options
	Fokker F-28-1000 Fellowship	2x RR Spey 555-15N	3	-	One leased to Time Air
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15P	17	-	Five leased
Link Airways (South Africa)	Swearingen SA226-TC Metro II	2x Grt TPE331-3UW-304G	3	-	
Lionair (Luxembourg)	Boeing 747-121 * - Subleased to Corse Air.	4x P&W JT9D-7A	1	-	Leased from Cargolux *
Loganair (UK)	British Aerospace ATP	2x P&WC PW126	2	-	
	British Aerospace 146-200	4x AvL ALF502R-5	2	-	
	DH Canada DHC-6-310 Twin Otter	2x P&WC PT6A-27	3	-	One leased from Swedair
	Fokker F-27-600 Friendship	2x RR Dart 532-7R	1	-	Leased from Starair
	Shorts 360	2x P&WC PT6A-65R	5	-	One leased from British Midland
London European Airways (UK)	BAC (BAe) One-Eleven Srs 476FM	2x RR Spey 512-14DW	1	-	Leased
	BAC (BAe) One-Eleven Srs 518FG	2x RR Spey 512-14DW	1	-	
Long Island Airlines (USA)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	Leased

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
LOT — Polish Airlines (Poland)	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	-	8	Plus two options
	Antonov An-12B	4x Ivc AI-20K	1	-	
	Antonov An-24V	2x Ivc AI-24	8	-	
	Antonov An-26	2x Ivc AI-24T	1	-	
	Boeing 767-25DER	2x GE CF6-80C2B4	2	-	
	Boeing 767-35DER	2x GE CF6-80C2B4	1	5	
	Ilyushin Il-18D	4x Ivc AI-20M	1	-	
	Ilyushin Il-18E	4x Ivc AI-20M	2	-	
	Ilyushin Il-62M	4x Sol D-30KU	7	-	
	Tupolev Tu-134A	2x Sol D-30-II	8	-	
	Tupolev Tu-154M	3x Sol D-30KU-154-II	13	1	
	Yakovlev Yak-40	3x Ivc AI-25	5	-	
LTE International Airways (Spain)	Boeing 757-2G5	2x RR RB.211-535C	3	-	Leased from LTS
	Boeing 757-225	2x RR RB.211-535E4	1	-	Leased from LTS
Lufthansa German Airlines (Germany)	Airbus A300B4-603	2x GE CF6-80C2A3	9	2	
	Airbus A310-203	2x GE CF6-80A3	12	-	One leased from Condor
	Airbus A310-304	2x GE CF6-80C2A2	8	2	
	Airbus A320-211	2x G/S CFM56-5-A1	16	15	Plus 19 options
	Airbus A321-100	2x IAE V2530-A5	-	20	Plus 20 options
	Airbus A340-200	4x G/S CFM56-5C-2	-	10	Plus 15 options
	Airbus A340-300	4x G/S CFM56-5C-2	-	5	
	Boeing 727-230	3x P&W JT8D-15	1	-	
	Boeing 727-230 Advanced	3x P&W JT8D-15	13	-	
	Boeing 737-230 Advanced	2x P&W JT8D-15	38	-	
	Boeing 737-330	2x G/S CFM56-3-B1	27	6	Four lsd from Condor; plus 5 options
	Boeing 737-505	2x G/S CFM56-3-B1	2	-	Leased from Braathens
	Boeing 737-530	2x G/S CFM56-3-B1	4	35	Plus 20 options
	Boeing 747-230B	4x GE CF6-50E2	4	-	
	Boeing 747-230B Combi	4x GE CF6-50E2	12	-	
	Boeing 747-230F	4x GE CF6-50E2	5	-	
	Boeing 747-430	4x GE CF6-80C2B1F	6	5	
	Boeing 747-430 Combi	4x GE CF6-80C2B1F	4	4	Plus one option
	Douglas DC-10-30	3x GE CF6-50C2	10	-	
	Piper PA-42-720 Cheyenne IIIA	2x P&WC PT6A-61	6	-	
Lufttransport Sud — LTS (Germany)	Boeing 757-2G5	2x RR RB.211-535C	3	-	Leased to LTE International
	Boeing 757-2G5	2x RR RB.211-535E4	6	-	
	Boeing 757-225	2x RR RB.211-535E4	2	-	Leased; one lsd to LTE Int'l
	Boeing 767-3G5ER	2x P&W PW4060	3	-	
Lufttransport-Unternehmen — LTU (Germany)	Airbus A330	2x P&W PW4164	-	5	Plus five options
	Lockheed L-1011-1 Tristar	3x RR RB.211-22B	6	-	
	Lockheed L-1011-200 Tristar	3x RR RB.211-524B4	1	-	
	Lockheed L-1011-500 Tristar	3x RR RB.211-524B4	3	-	
	McDonnell Douglas MD-11	3x P&W PW4460	-	4	
Luxair — Ste Luxembourgeoise de Navigation Aerienne (Luxembourg)	Boeing 737-2C9 Advanced	2x P&W JT8D-15	2	-	Leased
	Boeing 737-229 Advanced	2x P&W JT8D-15A	1	-	Leased from Sabena
	Boeing 737-4C9	2x G/S CFM56-3C-1	-	2	
	Boeing 737-5C9	2x G/S CFM56-3-B2	-	2	Plus two options
	Boeing 747SP-44	4x P&W JT9D-7FW	1	-	Leased from South African Airways
	Embraer EMB-120 Brasilia	2x P&WC PW118A	1	2	Lsd from Air Exel (UK); plus 3 opts
	Fokker F-27-100 Friendship	2x RR Dart 514-7	2	-	
	Fokker 50	2x P&WC PW125B	3	3	Plus three options
M Able Aviation (USA)	Beech 99 Airliner	2x P&WC PT6A-20	1	-	
Maersk Air (Denmark)	Aerospatiale AS-332L	2x Tbm Makila IA	2	-	
	British Aerospace 125 Srs 700B	2x Grt TFE731-3R-1H	1	-	
	Bell 212	2x P&WC PT6T-3B	3	-	
	Boeing 737-2L9 Advanced	2x P&W JT8D-17	1	-	Leased
	Boeing 737-3L9	2x G/S CFM56-3-B2	7	3	Four leased to British Airways
	Boeing 737-5L9	2x G/S CFM56-3-B2	4	1	
	Fokker 50	2x P&WC PW125B	8	-	Two leased to DLT
Maine Aviation (USA)	Beech 99 Airliner	2x P&WC PT6A-20	1	-	
Majestic Airlines (USA)	Beech 99A Airliner	2x P&WC PT6A-27	1	-	Leased
	Beech B99 Airliner	2x P&WC PT6A-27	1	-	Leased
Makung Airlines (Taiwan)	British Aerospace 146-300	4x AvL ALF502R-5	1	1	Plus two options
	Hawker Siddeley (BAe) 748 Srs 2B	2x RR Dart 536-2	2	-	

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order	Remarks
Malaysian Airline System (Malaysia)	Airbus A300B4-203	2x GE CF6-50C2	4	-	
	Airbus A330	2x P&W PW4164	-	10	Plus six options
	Boeing 737-2H6 Advanced	2x P&W JT8D-15A	11	-	Leased
	Boeing 737-2M6 Advanced	2x P&W JT8D-15	1	-	Leased
	Boeing 737-2M8 Advanced	2x P&W JT8D-15	1	-	Leased
	Boeing 737-2H6C Advanced	2x P&W JT8D-15A	1	-	
	Boeing 737-4H6	2x G/S CFM56-3C-1	-	20	Plus 16 options
	Boeing 737-4Q8	2x G/S CFM56-3C-1	3	4	Leased
	Boeing 737-4S3	2x G/S CFM56-3C-1	3	-	Leased from Air Europe
	Boeing 737-4Y0	2x G/S CFM56-3C-1	6	4	Leased, two from Air UK (Leisure)
	Boeing 737-476	2x G/S CFM56-3C-1	2	-	Leased from Australian Airlines
	Boeing 737-5H6	2x G/S CFM56-3C-1	-	6	
	Boeing 747-219B	4x RR RB.211-524D4-19	1	-	Leased from Air New Zealand
	Boeing 747-236B	4x RR RB.211-524D4-19	2	-	
	Boeing 747-3H6 Combi	4x P&W JT9D-7R4G2	1	-	
	Boeing 747-4H6	4x GE CF6-80C2B1F	1	3	
	Boeing 747-4H6	4x P&W PW4056	-	3	
	Boeing 747-4H6 Combi	4x GE CF6-80C2B1F	2	-	
	DH Canada DHC-6-310 Twin Otter	2x P&WC PT6A-27	5	-	
	Douglas DC-10-30	3x GE CF6-50C2	6	-	One leased; three with -50Cs
	Fokker 50	2x P&WC PW125B	10	1	Plus two options
Malaysian Helicopter Services (Malaysia)	Aerospatiale SA-330J Puma	2x Tbm Turmo IVC	4	-	
	Bell 412	1x P&WC PT6A-35	2	-	
	British Aerospace 125 Srs 700B	2x Grt TFE731-3R-1H	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
	Sikorsky S-61N	2x GE CT58-140-1	6	-	
	Sikorsky S-76A	2x Asn 250-C30	3	-	
Malev — Magyar Legikozlekedesi Vallalat (Hungary)	British Aerospace 146-200QT	4x AvL ALF502R-5	1	-	Operated for TNT
	Boeing 737-2M8 Advanced	2x P&W JT8D-15	1	-	Leased
	Boeing 737-2Q8 Advanced	2x P&W JT8D-15	1	-	Leased
	Boeing 737-2T5 Advanced	2x P&W JT8D-15	1	-	Leased
	Boeing 737-3Y0	2x G/S CFM56-3-B2	-	3	
	Tupolev Tu-134A-3	2x Sol D-30-III	6	-	
	Tupolev Tu-154B-2	3x Kuz NK-8-2U	12	-	
	Yakovlev Yak-40	3x Ivc AI-25	2	-	
Malmo Aviation (Sweden)	British Aerospace 146-200	4x AvL ALF502R-5	1	-	Operated for Salair
	British Aerospace 146-200QT	4x AvL ALF502R-5	1	-	Operated for TNT
	British Aerospace 146-300QT	4x AvL ALF502R-5	2	-	Operated for TNT
	Fairchild FH-227B Friendship	2x RR Dart 532-7	2	-	Leased
	Fairchild FH-227D Friendship	2x RR Dart 532-7L	1	-	Leased
	Fairchild FH-227E Friendship	2x RR Dart 532-7L	1	-	Leased
Mandala Airlines (Indonesia)	IPTN (CASA) NC-212-200 Aviocar	2x Grt TPE331-10R-511C	-	10	
	Lockheed L-188A Electra	4x Asn 501-D13	1	-	Out of service
	Lockheed L-188C Electra	4x Asn 501-D13	4	-	One leased; two out of service
	Vickers (BAe) Viscount 806	4x RR Dart 510-6	1	-	
	Vickers (BAe) Viscount 812	4x RR Dart 525F	1	-	
	Vickers (BAe) Viscount 816	4x RR Dart 525F	2	-	Out of service
	Vickers (BAe) Viscount 832	4x RR Dart 525F	1	-	
Manx Airlines (UK)	British Aerospace ATP	2x P&WC PW126	3	-	One leased to British Airways
	BAe Jetstream Super 31	2x Grt TPE331-12UAR-701H	-	2	
	British Aerospace 146-100	4x AvL ALF502R-5	1	-	Leased
	Shorts 360	2x P&WC PT6A-65R	4	-	
MarkAir (USA)	Boeing 737-247	2x P&W JT8D-9A	1	-	Leased
	Boeing 737-2T2 Advanced	2x P&W JT8D-17	1	-	Leased to Delta Air Lines
	Boeing 737-2T4 Advanced	2x P&W JT8D-17	1	-	Leased to Delta Air Lines
	Boeing 737-2X6C Advanced	2x P&W JT8D-17A	4	-	Two leased
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	4	-	One leased
	DH Canada DHC-7-101 Dash 7	4x P&WC PT6A-50	1	-	
	DH Canada DHC-7-103 Dash 7	4x P&WC PT6A-50	1	-	Leased
	DH Canada DHC-8-301 Dash 8 Combi	2x P&WC PW123	-	2	
	Lockheed L-382G Hercules	4x Asn 501-D22A	3	-	
Markair Express (USA)	Cessna 208 Caravan I	1x P&WC PT6A-114	12	-	
Martinair Holland (Netherlands)	Airbus A310-203	2x GE CF6-80A3	1	-	
	Airbus A310-203C	2x GE CF6-80A3	1	-	
	Boeing 747-21AC	4x GE CF6-50E2	2	-	Leased
	Boeing 767-31AER	2x P&W PW4[illegible]	2	4	One leased
	Cessna 550-Citation II	2x P&WC JT15D-4	2	-	
	McDonnell Douglas MD-82	2x P&W JT8D-217	1	-	Leased
	Douglas DC-10-30CF	3x GE CF6-50C	3	-	One leased to KLM
	Fokker F[illegible]1000 Fellowship	2x RR Spey 555-15	1	-	Operated for Government
Martinaire (USA)	Beech F90 King Air	2x P&WC PT6A-135	1	-	
	Cessna 208 Caravan I	1x P&WC PT6A-114	1	-	Leased
	Cessna 208B Caravan I	1x P&WC PT6A-114	29	-	Leased
	Dornier 228-202	2x Grt TPE331-5-252D	3	-	Leased
	Shorts 330	2x P&WC PT6A-45R	2	-	Leased
	Swearingen SA226-TC Metro	2x Grt TPE331-10UA-511G	5	-	Leased
	Swearingen SA226-TC Metro II	2x Grt TPE331-10UA-511G	2	-	Leased
Med Avia — Mediterranean Aviation (Malta)	CASA C-212-100 Aviocar	2x Grt TPE331-5-251C	2	-	
	CASA C-212-200 Aviocar	2x Grt TPE331-10-511C	2	-	
Merlin Express (USA)	Swearingen SA227-AT Expediter	2x Grt TPE331-11U-611G	11	-	Operated for UPS
	Swearingen SA226-TC Metro IIA	2x Grt TPE331-10UA-511G	1	-	Leased

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Merpati Nusantara Airlines (Indonesia)	Airtech CN-235	2x GE CT7-7A	11	4	Plus fourteen options
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	11	-	
	Douglas DC-9-32	2x P&W JT8D-9A	4	-	Leased from Garuda
	Fokker F-27-200 Friendship	2x RR Dart 532-7	4	-	
	Fokker F-27-400 Friendship	2x RR Dart 532-7	1	-	
	Fokker F-27-500 Friendship	2x RR Dart 536-7	6	-	
	Fokker F-27-600 Friendship	2x RR Dart 532-7	4	-	
	Fokker F-28-3000 Fellowship	2x RR Spey 555-15H	5	-	Leased from Garuda
	Fokker F-28-3000C Fellowship	2x RR Spey 555-15H	1	-	Leased from Garuda
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15H	16	-	Leased from Garuda
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	2	-	
	IPTN (CASA) NC-212-100 Aviocar	2x Grt TPE331-5-252C	3	-	
	IPTN (CASA) NC-212-200 Aviocar	2x Grt TPE331-10-511C	18	-	Six with -10R-511Cs; three stored
	Lockheed L-382G Hercules	4x Asn 501-D22A	2	-	Leased
	Vickers (BAe) Viscount 828	4x RR Dart 525F	2	-	
Mesa Airlines (USA)	Beech 1300	2x P&WC PT6A-42	14	-	Twelve leased
	Beech 1900C	2x P&WC PT6A-65B	4	-	One leased
	Beech 1900C-1	2x P&WC PT6A-65B	22	1	Leased
	Cessna 208 Caravan I	1x P&WC PT6A-114	1	-	
	Embraer EMB-120 Brasilia	2x P&WC PW118A	4	4	Leased from Air Midwest
Mesaba Airlines (USA)	Embraer EMB-145 Amazon	2x Asn GMA3007	-	-	45 options
	Fokker F-27-200 Friendship	2x RR Dart 528-7E	8	-	Five leased *
	Fokker F-27-500 Friendship	2x RR Dart 532-7R	5	-	Leased
	Fokker F-27-600 Friendship	2x RR Dart 532-7R	1	-	Leased
	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-612G	16	-	Leased; seven with -611Gs
	* - One with 532-7 and one with 536-7E engines.				
Methow Aviation (USA)	Beech 18 Turbo	2x P&WC PT6A-20	2	-	
	Beech 90 King Air	2x P&WC PT6A-27	1	-	
	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
Metro Air Northeast (USA)	Beech 1900C	2x P&WC PT6A-65B	11	-	Leased
	Beech 1900C-1	2x P&WC PT6A-65B	2	-	Leased
	Saab SF-340A	2x GE CT7-5A2	12	-	Leased
Metro Airways (Denmark)	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-611G	2	-	
Metro Express (USA)	BAe Jetstream 31	2x Grt TPE331-10UR-513H	20	-	15 Leased
	DH Canada DHC-8-101 Dash 8	2x P&WC PW120	8	-	Leased
Metroflight (USA)	BAe Jetstream 31	2x Grt TPE331-10UGR-513H	14	-	Leased;two with -514H engines
	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	3	-	Leased to Aviation Associates
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	8	-	Leased to Aviation Associates
	Grumman (GAC) G-159 Gulfstream I-C	2x RR Dart 529-8X	5	-	Two leased
	Saab SF-340A	2x GE CT7-5A2	14	-	Leased
	Saab SF-340B	2x GE CT7-9B	10	-	Leased
	Shorts 330	2x P&WC PT6A-45R	6	-	Leased to Starlite Express
Metro Manila Airlines (Philippines)	Beech 18 Turbo	2x P&WC PT6A-20	1	-	
Mexicana Airlines — Cia Mexicana de Aviacion (Mexico)	Airbus A320-231	2x IAE V2500-A1	-	22	Plus 14 options
	Boeing 727-2A1 Advanced	3x P&W JT8D-17R	2	-	Leased
	Boeing 727-2J7 Advanced	3x P&W JT8D-15	4	-	Leased
	Boeing 727-2M7 Advanced	3x P&W JT8D-17R	1	-	Leased from Avensa
	Boeing 727-2Q4 Advanced	3x P&W JT8D-17R	2	-	
	Boeing 727-2Q6 Advanced	3x P&W JT8D-17	2	-	Leased from Lacsa
	Boeing 727-225 Advanced	3x P&W JT8D-15A	4	-	Leased
	Boeing 727-264 Advanced	3x P&W JT8D-17R	28	-	
	Boeing 727-281 Advanced	3x P&W JT8D-9A	1	-	Leased from Avensa
	Douglas DC-10-10	3x GE CF6-6D	1	-	Leased
	Douglas DC-10-15	3x GE CF6-50C2F	5	-	Four leased
MGM Grand Air (USA)	Boeing 727-191	3x P&W JT8D-7A	3	-	
	Boeing 757-200	2x unknown	-	2	
	Douglas DC-8-62	4x P&W JT3D-3B	3	-	
Middle East Airlines — MEA (Lebanon)	Boeing 707-323B	4x P&W JT3D-3B	1	-	
	Boeing 707-3B4C	4x P&W JT3D-3B	2	-	
	Boeing 707-323C	4x P&W JT3D-3B	3	-	
	Boeing 707-347C	4x P&W JT3D-3B	2	-	
	Boeing 720-023B	4x P&W JT3D-1/-3B	4	-	
	Boeing 720-047B	4x P&W JT3D-3B	1	-	
	Boeing 747-2B4B Combi	4x P&W JT9D-7J	3	-	One leased to Air France
Mid Pacific Airlines (USA)	NAMC YS-11-100	2x RR Dart 542-10J	1	-	Out of service
	NAMC YS-11A-300(F)	2x RR Dart 542-10J	1	-	Leased
	NAMC YS-11A-500	2x RR Dart 542-10J	1	-	Out of service
	NAMC YS-11A-600(F)	2x RR Dart 542-10J	7	-	Leased; two out of service
Midway Airlines (USA)	Boeing 737-2A5 Advanced	2x P&W JT8D-17A	3	-	One leased
	Boeing 737-2K9 Advanced	2x P&W JT8D-15A	2	-	Leased from Bavaria Flug
	Boeing 737-2T4 Advanced	2x P&W JT8D-15	5	-	Leased; two with -17 engines
	Douglas DC-9-15	2x P&W JT8D-7	9	-	Eight leased
	Douglas DC-9-31	2x P&W JT8D-7B	27	-	Twelve lsd; five with -9A engines
	Douglas DC-9-32	2x P&W JT8D-9A	7	-	Two leased; two with -7B engines
	McDonnell Douglas MD-82	2x P&W JT8D-219	4	25	Plus 37 options
	McDonnell Douglas MD-83	2x P&W JT8D-219	3	-	Leased
	McDonnell Douglas MD-87	2x P&W JT8D-219	3	-	Leased
	McDonnell Douglas MD-88	2x P&W JT8D-219	1		Leased

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Midway Commuter (USA)	Dornier 228-201	2x Grt TPE331-5-252D	6	-	Leased
	Dornier 228-202	2x Grt TPE331-5-252D	14	-	Leased
	Dornier 328	2x P&WC PW119	-	33	Plus 40 options
	Embraer EMB-120 Brasilia	2x P&WC PW118A	11	-	Leased from DLT
Midway Connection — see **Iowa Airways** and **Midway Commuter**					
Midwest Express Airlines (USA)	Douglas DC-9-14	2x P&W JT8D-7B	6	-	
	Douglas DC-9-15	2x P&W JT8D-7B	2	-	
	Douglas DC-9-32	2x P&W JT8D-7B	3	-	
	McDonnell Douglas MD-88	2x P&W JT8D-219	2	-	Leased
Millon Air (USA)	Boeing 707-323C	4x P&W JT3D-3B	1	-	Leased
	Boeing 707-355C	4x P&W JT3D-3B	1	-	Leased
Milne Bay Air (Papua New Guinea)	Beech 200 Super King Air	2x P&WC PT6A-41	1	-	
	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	
Minerve (France)	Boeing 747-283B	4x P&W JT9D-7	1	-	
	Douglas DC-8-62CF	4x P&W JT3D-3B	1	-	
	Douglas DC-8-73	4x G/S CFM56-2-C1	1	-	
	Douglas DC-8-73CF	4x G/S CFM56-2-C1	1	-	Leased
	McDonnell Douglas MD-83	2x P&W JT8D-219	5	-	Leased
	Douglas DC-10-30	3x GE CF6-50C2	1	-	Leased
	McDonnell Douglas MD-11	3x P&W PW4460	-	3	Plus three options
Mistral Air (Italy)	British Aerospace 146-200QT	4x AvL ALF502R-5	1	-	Operated for TNT
	Cessna 550 Citation II	2x P&WC JT15D-4	2	-	
Mohawk Airlines (USA)	Beech 99 Airliner	2x P&WC PT6A-28	1	-	Leased; out of service
	Beech 99A Airliner	2x P&WC PT6A-27	1	-	
	Beech C99 Commuter	2x P&WC PT6A-36	5	-	
	Beech 1900C	2x P&WC PT6A-65B	1	-	
	Beech 1900C-1	2x P&WC PT6A-65B	3	-	
Monarch Airlines (UK)	Airbus A300B4-605R	2x GE CF6-80C2	2	2	Plus one option; lsd to Compass
	Boeing 737-3Y0	2x G/S CFM56-3-B1	6	-	Leased;five leased to Euroberlin
	Boeing 737-33A	2x G/S CFM56-3-B1	4	-	Leased to Euroberlin
	Boeing 757-2T7	2x RR RB.211-535E4	5	-	Two leased to Condor
	Boeing 757-2T7ER	2x RR RB.211-535E4	3	-	
	Boeing 757-28AER	2x RR RB.211-535E4	1	-	Leased
	Boeing 767-3T7ER	2x GE CF6-80C2B4	-	2	
Mountain Air Cargo (USA)	Beech 99 Airliner	2x P&WC PT6A-20	1	-	Leased
	Beech 99A Airliner	2x P&WC PT6A-27	1	-	Leased
	Cessna 208A Caravan I	1x P&WC PT6A-114	4	-	Operated for Federal Express
	Cessna 208B Caravan I	1x P&WC PT6A-114	24	-	Operated for Federal Express
	CASA C-212-200 Aviocar	2x Grt TPE331-10R-511C	1	-	Leased
	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	1	-	
	Fokker F-27-500 Friendship	2x RR Dart 532-7R	12	-	Operated for Federal Express
	Shorts 330	2x P&WC PT6A-45R	3	-	Leased
Mount Cook Airlines (New Zealand)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
	Fokker F-27-200 Friendship	2x RR Dart 532-7R	1	-	Leased
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	6	-	
Muk Air Taxi (Denmark)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	
	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	2	-	
	Fairchild F-27 Friendship	2x RR Dart 514-7	1	-	Leased
	Shorts 330	2x P&WC PT6A-45R	1	-	
	Swearingen SA226-TC Metro	2x Grt TPE331-3UW-304G	1	-	Leased
	Swearingen SA226-TC Metro II	2x Grt TPE331-3UW-304G	1	-	
Murray Aviation (USA)	CASA C-212-200 Aviocar	2x Grt TPE331-10R-511C	1	-	Leased
	Learjet 24	2x GE CJ610-4	1	-	
	Mitsubishi MU-2B-36 (MU-2L)	2x Grt TPE331-6-251M	2	-	
Myanma Airways (Myanma)	Fokker F-27-500 Friendship	2x RR Dart 536-7R	1	-	
	Fokker F-27-600 Friendship	2x RR Dart 532-7	5	-	
	Fokker F-28-1000 Fellowship	2x RR Spey 555-15H	1	-	
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15H	2	-	One with 555-15P engines
Naganagani Cargo (Burkina Faso)	Boeing 707-336C	4x P&W JT3D-3B	1	-	Leased
Naka Nihon Air Service (Japan)	Fokker 50	2x P&WC PW125B	1	-	
Nakina Outpost Camps & Air Service (Canada)	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	
Namib Air (Namibia)	Beech 1900C	2x P&WC PT6A-65B	3	-	
	Boeing 737-244 Advanced	2x P&W JT8D-17A	1	-	Leased from South African Airways
	Boeing 747SP-44	4x P&W JT9D-7A	1	-	Leased from South African Airways
	Convair 580	2x Asn 501-D13H	1	-	
Napier Air Service (USA)	Beech 99 Airliner	2x P&WC PT6A-20	1	-	
Nashville Eagle (USA)	BAe Jetstream Super 31	2x Grt TPE331-12UAR-701H	31	29	Leased; plus 15 options
	Saab SF-340B	2x GE CT7-9B	17	-	Leased
	Swearingen SA226-TC Metro II	2x Grt TPE331-10UA-511G	2	-	Leased
	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-611G	18	-	14 leased; four with -612Gs

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Nationair (Canada)	Boeing 747-1D1	4x P&W JT9D-7A	2	-	Leased; one leased to Garuda
	Boeing 747-129 Combi	4x P&W JT9D-7A	1	-	Leased to Garuda
	Boeing 747-257B	4x P&W JT9D-7A	1	-	Leased
	Boeing 757-236	2x RR RB.211-535E4	1	-	Leased from Caledonian Airways
	Boeing 757-28A	2x RR RB.211-535E4	2	-	Leased
	Douglas DC-8-61	4x P&W JT3D-3B	4	-	
	Douglas DC-8-62	4x P&W JT3D-3BLD	2	-	
	Douglas DC-8-63	4x P&W JT3D-7A	2	-	
Nationair Lloyd (Papua New Guinea)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	
National Air Charter (Indonesia)	British Aerospace 146-100	4x AvL ALF502R-5	1	1	
	British Aerospace 146-200	4x AvL ALF502R-5	-	2	
Newair Air Service (Denmark)	Handley Page HP-137 Jetstream 1	2x Tbm Astazou XVI-F1	4	-	
Nigeria Airways (Nigeria)	Airbus A310-222	2x P&W JT9D-7R4D1	4	-	Plus 4 options;one out of service
	Boeing 707-3F9C	4x P&W JT3D-3B	3	-	One out of service
	Boeing 737-2F9 Advanced	2x P&W JT8D-15	7	-	
	Douglas DC-10-30	3x GE CF6-50C	2	-	One with -50C2 engines
Nippon Cargo Air Lines (Japan)	Boeing 747-281F	4x GE CF6-50E2	5	1	Four leased
Noble Air (Turkey)	Boeing 727-228	3x P&W JT8D-7B	2	-	Leased
	Boeing 727-230 Advanced	3x P&W JT8D-15	2	-	Leased
	Boeing 727-231 Advanced	3x P&W JT8D-15	1	-	Leased
Nordeste-Linhas Aereas Regionais (Brazil)	Embraer EMB-110C Bandeirante	2x P&WC PT6A-27	4	-	
	Embraer EMB-110P Bandeirante	2x P&WC PT6A-27	2	-	
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	6	-	
	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	1	-	
	Embraer EMB-120 Brasilia	2x P&WC PW118	-	-	Three options
Norfolk Airlines (Australia)	Beech 200 Super King Air	2x P&WC PT6A-41	8	-	
	Cessna 441 Conquest II	2x Grt TPE331-8-402S	2	-	
	DH Canada DHC-8-102 Dash 8	2x P&WC PW121	1	-	
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	3	-	
norOntair (Canada)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	6	-	*
	DH Canada DHC-8-101 Dash 8	2x P&WC PW120	1	-	Operated by Air-Dale
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120	1	-	Operated by Air-Dale
	* - Operated by Air-Dale (3), Bearskin Lake (2) and Frontier Air (1).				
Norsk Air (Norway)	Embraer EMB-120 Brasilia	2x P&WC PW118	3	-	
North American Airlines (USA)	Boeing 757-23A	2x RR RB.211-535E4	1	-	Leased
North Cariboo Flying Service (Canada)	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	1	-	
Northcoast Executive Airlines (USA)	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-611G	6	4	Leased; plus ten options
Northeast Express (USA)	Beech 99 Airliner	2x P&WC PT6A-27	5	-	Three leased with -20 engines
	Beech 99A Airliner	2x P&WC PT6A-27	1	-	
	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-612G	5	5	Leased
North Flying Service (Denmark)	Beech A100 King Air	2x P&WC PT6A-28	1	-	
	Swearingen SA226-TC Metro	2x Grt TPE331-3UW-303G	1	-	Leased
Northern Commuter Airlines (New Zealand)	Govt Acft Factories N-22B Nomad	2x Asn 250-B17B	1	-	
Northland Air (Canada)	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	1	-	Leased to Air Alliance *
	Hawker Siddeley (BAe) 748 Srs 2	2x RR Dart 533-2	2	-	
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	3	-	
	* - Plus one option				
Northwest Airlines (USA)	Airbus A320-211	2x G/S CFM56-5-A1	11	89	
	Airbus A321-100	2x G/S CFM56-5B	-	-	30 options
	Airbus A330	2x P&W PW4164	-	16	Plus four options
	Airbus A340-200	4x G/S CFM56-5C-2	-	20	
	Boeing 727-14	3x P&W JT8D-7B	1	-	
	Boeing 727-51	3x P&W JT8D-7B	8	-	
	Boeing 727-251	3x P&W JT8D-7B	20	-	Leased
	Boeing 727-2M7 Advanced	3x P&W JT8D-17R	8	-	Six leased
	Boeing 727-2S7 Advanced	3x P&W JT8D-17	7	-	Four leased
	Boeing 727-251 Advanced	3x P&W JT8D-15	29	-	12 lsd; two lsd to Sun Country
	Boeing 747-135	4x P&W JT9D-7A	2	-	
	Boeing 747-151	4x P&W JT9D-7A	10	-	
	Boeing 747-227B	4x P&W JT9D-7Q	3	-	
	Boeing 747-251B	4x P&W JT9D-7Q	14	-	Four with -7F engines; two leased
	Boeing 747-251B	4x P&W JT9D-7R4G2	3	-	Leased
	Boeing 747-2J9F	4x P&W JT9D-7F	1	-	Leased
	Boeing 747-2S1F	4x P&W JT9D-7F	7	-	Two leased with -7R4G2 engines
	Boeing 747-451	4x P&W PW4056	10	6	Seven leased; plus four options
	Boeing 757-251	2x P&W PW2037	33	40	26 leased; plus 40 options
	Douglas DC-9-14	2x P&W JT8D-7B	20	-	Three leased
	Douglas DC-9-15	2x P&W JT8D-7B	8	-	
	Douglas DC-9-15RC	2x P&W JT8D-7B	5	-	
	Douglas DC-9-31	2x P&W JT8D-7B *	57	-	Nine leased
	Douglas DC-9-32	2x P&W JT8D-7B *	20	-	Ten leased
	Douglas DC-9-41	2x P&W JT8D-11	1	-	
	Douglas DC-9-51	2x P&W JT8D-17	28	-	Twelve leased
	McDonnell Douglas MD-82	2x P&W JT8D-217	8	-	Two leased
	Douglas DC-10-40	3x P&W JT9D-20	21	-	2 lsd; one sublsd to Sun Country
	* - The DC-9-30s have various configurations of JT8D-7, -9, -15 and -17 engines.				

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Northwest Airlink — see **Big Sky Airlines, Express Airlines I, Mesaba Airlines, Northeast Express** and **Precision Airlines**					
Northwest Territorial Airways (Canada)	Boeing 737-210C Advanced	2x P&W JT8D-9A	2	-	Subleased from American Airlines
	Lockheed L-188A Electra	4x Asn 501-D13	1	-	
	Lockheed L-382G Hercules	4x Asn 501-D22A	1	-	
Nortjet (Spain)	Boeing 737-4Y0	2x G/S CFM56-3C-1	3	-	Leased
Nurnberger Flugdienst (Germany)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	10	-	One leased from Ontario Express
	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	-	1	Plus one option
	British Aerospace 146-200QT	4x AvL ALF502R-5	1	-	Operated for TNT
	Beech 200 Super King Air	2x P&WC PT6A-41	1	-	
	Boeing 757-236	2x RR RB.211-535E4	1	-	Leased from Air Europe
	Dornier 228-202	2x Grt TPE331-5-252D	1	-	
	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-611G	5	-	
Oasis Airlines International (Spain)	McDonnell Douglas MD-83	2x P&W JT8D-219	4	-	Leased
Odin Air (Iceland)	Handley-Page HP-137 Jetstream 1	2x Tbm Astazou XVI-F1	3	-	Leased
Okada Air (Nigeria)	BAC (BAe) One-Eleven Srs 320AZ	2x RR Spey 511-14	4	-	
	BAC (BAe) One-Eleven Srs 401AK	2x RR Spey 511-14	1	-	
	BAC (BAe) One-Eleven Srs 402AP	2x RR Spey 511-14	1	-	
	BAC (BAe) One-Eleven Srs 408EF	2x RR Spey 511-14	1	-	
	BAC (BAe) One-Eleven Srs 409AY	2x RR Spey 511-14W	1	-	
	BAC (BAe) One-Eleven Srs 416EK	2x RR Spey 511-14	2	-	One with -14W engines
	BAC (BAe) One-Eleven Srs 420EL	2x RR Spey 511-14	2	-	
	BAC (BAe) One-Eleven Srs 432FD	2x RR Spey 511-14W	2	-	
	Boeing 707-355C	4x P&W JT3D-3B	1	-	Leased
	Boeing 707-365C	4x P&W JT3D-3B	1	-	Leased to Belgian Int'l Cargo
	Hawker Siddeley (BAe) 125 Srs 3B	2x RR Viper 522	1	-	
	Hawker Siddeley (BAe) 125 Srs 600B	2x RR Viper 601-22B	1	-	
Olympic Airways (Greece)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	3	1	Plus 3 options
	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	-	4	
	Airbus A300B4-103	2x GE CF6-50C2	8	-	
	Airbus A300B4-600R	2x GE CF6-80C2A5	-	2	Plus two options
	Boeing 727-284	3x P&W JT8D-9A	6	-	
	Boeing 727-230 Advanced	3x P&W JT8D-15	3	-	
	Boeing 737-284 Advanced	2x P&W JT8D-9A	11	-	
	Boeing 737-484	2x G/S CFM56-3C-1	-	6	Plus twelve options
	Boeing 747-212B	4x P&W JT9D-7Q	3	-	
	Boeing 747-284B	4x P&W JT9D-7J	1	-	
Olympic Aviation (Greece)	Aerospatiale AS-350B Ecureuil	1x Tbm Arriel IB	2	-	
	Dornier 228-201	2x Grt TPE331-5-252D	7	-	
	Shorts 330	2x P&WC PT6A-45B	5	-	One with -45R engines
Oman Aviation Services (Oman)	Cessna 550 Citation II	2x P&WC JT15D-4	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
	Fokker F-27-500 Friendship	2x RR Dart 536-7	4	-	One leased to Schreiner
Ontario Express (Canada)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	6	-	Plus five options; one lsd to NFD
	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	-	8	Plus three options
	BAe Jetstream 31	2x Grt TPE331-10UF-514H	14	-	
	Embraer EMB-120 Brasilia	2x P&WC PW118A	3	6	Plus eight options
	Embraer CBA-123 Vector	2x Grt TPF351-20	-	-	20 options
Osprey Wings (Canada)	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	
Pacific Air Transport (Panama)	CASA C-212-200 Aviocar	2x Grt TPE331-10R-511C	3	-	
Pacific Airways Corp (Philippines)	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	2	-	Leased
	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	2	-	Leased
Pakistan International Airlines (Pakistan)	Airbus A300B4-203	2x GE CF6-50C2	8	-	
	Airbus A310-307	2x GE CF6-80C2A7	-	3	Plus three options
	Boeing 707-351B	4x P&W JT3D-3B	1	-	
	Boeing 707-323C	4x P&W JT3D-3B	1	-	
	Boeing 707-340C	4x P&W JT3D-3B	2	-	
	Boeing 707-373C	4x P&W JT3D-3B	1	-	
	Boeing 737-340	2x G/S CFM56-3-B2	6	-	
	Boeing 747-217B	4x P&W JT9D-7A	4	-	
	Boeing 747-282B	4x P&W JT9D-7A	2	-	
	Boeing 747-240B Combi	4x GE CF6-50E2	2		
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
	Fokker F-27-200 Friendship	2x RR Dart 532-7E	13	-	
	Fokker F-27-400 Friendship	2x RR Dart 532-7E	1	-	
Palau International Traders (Palau)	Douglas DC-8F-55	4x P&W JT3D-3B	1	-	
Pan African Express (Zaire)	Boeing 737-247	2x P&W JT8D-9A	1	-	Out of service
Pan Air Lineas Aereas (Spain)	British Aerospace 146-200QT	4x AvL ALF502R-5	2	-	Operated for TNT
	Fokker F-27-600QC Friendship	2x RR Dart 532-7	1	-	Operated for TNT

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Pan American World Airways (USA)	Airbus A300B4-203	2x GE CF6-50C2	13	-	Leased
	Airbus A310-222	2x P&W JT9D-7R4E1	7	-	Four leased
	Airbus A310-324	2x P&W PW4152	14	4	Plus 15 options
	Boeing 727-2B7	3x P&W JT8D-7B	2	-	Leased
	Boeing 727-214	3x P&W JT8D-7B	1	-	Leased
	Boeing 727-225	3x P&W JT8D-7B	14	-	Leased from Eastern Air Lines
	Boeing 727-227	3x P&W JT8D-7B	2	-	Leased
	Boeing 727-230	3x P&W JT8D-15	4	-	Leased
	Boeing 727-235	3x P&W JT8D-7B	23	-	Nine leased
	Boeing 727-251	3x P&W JT8D-7B	3	-	Two leased
	Boeing 727-291	3x P&W JT8D-7B	1	-	Leased
	Boeing 727-295	3x P&W JT8D-7A	2	-	Leased
	Boeing 727-2D4 Advanced	3x P&W JT8D-15	2	-	Leased
	Boeing 727-214 Advanced	3x P&W JT8D-7B	3	-	Leased
	Boeing 727-221 Advanced	3x P&W JT8D-17R	8	-	Two leased
	Boeing 727-225 Advanced	3x P&W JT8D-15A	7	-	Leased
	Boeing 727-227 Advanced	3x P&W JT8D-9A	10	-	Subleased from Continental
	Boeing 727-230 Advanced	3x P&W JT8D-15	6	-	Three leased
	Boeing 727-243 Advanced	3x P&W JT8D-9A	1	-	Subleased from Continental
	Boeing 727-290 Advanced	3x P&W JT8D-15	1	-	Leased
	Boeing 737-222	2x P&W JT8D-7B	2	-	Out of service
	Boeing 747-121	4x P&W JT9D-7A	14	-	Leased; two from Evergreen
	Boeing 747-121(SCD)	4x P&W JT9D-7A	5	-	Three leased; one from Evergreen
	Boeing 747-122(SCD)	4x P&W JT9D-3A	5	-	
	Boeing 747-123(SCD)	4x P&W JT9D-7AH	2	-	Leased; one with -3A engines
	Boeing 747-132(SCD)	4x P&W JT9D-7A	2	-	Leased from Evergreen
	Boeing 747-212B	4x P&W JT9D-7A	2	-	Leased
	Boeing 747-212B(SCD)	4x P&W JT9D-7Q	3	-	Leased; two from Evergreen
Pan Am Express (USA)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	11	-	Leased
	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	-	3	Plus six options
	BAe Jetstream Super 31	2x Grt TPE331-12UAR-701H	10	-	Plus ten options
	BAe Jetstream 41	2x Grt TPE331-14	-	10	Plus ten options
	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	12	-	Six leased
Pan Europeene Air Service (France)	Aerospatiale AS-350B Ecureuil	1x Tbm Arriel IB	1	-	Leased
	Beech 99 Airliner	2x P&WC PT6A-20	2	-	
	Cessna 550 Citation II	2x P&WC JT15D-4	1	-	
	Piper PA-31T Cheyenne II	2x P&WC PT6A-28	2	-	
Paradise Island Airways (USA)	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	3	-	Leased
Pegasus Airlines (Turkey)	Boeing 737-4Y0	2x G/S CFM56-3C-1	2	-	Leased
Pelangi Air (Malaysia)	Dornier 228-202	2x Grt TPE331-5-252D	3	-	
Pelita Air Service (Indonesia)	Aerospatiale SA-319B Alouette III	1x Tbm Astazou XIV	2	-	
	Aerospatiale SA-330F Puma	2x Tbm Turmo IVC	1	-	
	Aerospatiale SA-330G Puma	2x Tbm Turmo IVC	1	-	
	Aerospatiale SA-330J Puma	2x Tbm Turmo IVC	6	-	
	Airtech CN-235	2x GE CT7-7E	-	10	
	BAC (BAe) One-Eleven Srs 401AK	2x RR Spey 511-14	1	-	Leased
	British Aerospace 146-200	4x AvL ALF502R-5	1	-	
	DH Canada DHC-7-103 Dash 7	4x P&WC PT6A-50	5	-	
	Fokker F-28-1000 Fellowship	2x RR Spey 555-15	2	-	
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15P	4	-	One with -15H engines
	Grumman (GAC) G-1159 Gulfstream II	2x RR Spey 511-8	1	-	
	GAC G-1159A Gulfstream III	2x RR Spey 511-8	1	-	
	Hawker Siddeley (BAe) 125 Srs 600B	2x RR Viper 601	1	-	
	IPTN (Aerospatiale) SA-330J Puma	2x Tbm Turmo IVC	4	-	
	IPTN (Aerospatiale) AS-332C S Puma	2x Tbm Makila 1A	3	-	
	IPTN (CASA) NC-212-100 Aviocar	2x Grt TPE331-5-251C	4	-	
	IPTN (CASA) NC-212-200 Aviocar	2x Grt TPE331-10R-511C	8	-	
	IPTN (MBB) NBo 105	2x Asn 250-C20B	27		
	Lockheed L-382G Hercules	4x Asn 501-D22A	4	-	Three leased to Heavylift
	MBB Bo 105	2x Asn 250-C20B	6	-	
	Sikorsky S-76A	2x Asn 250-C30S	4	-	
	Transall C-160P	2x RR Tyne 522	3	-	
	Transall C-160NG	2x RR Tyne 522	3	-	
Peninsula Airways (USA)	Cessna 208 Caravan I	1x P&WC PT6A-114	2	-	One leased
	Cessna 441 Conquest II	2x Grt TPE331-8-403S	2	-	One leased
	Swearingen SA227-TC Merlin IIIC	2x Grt TPE331-10U-503G	1	-	Leased
	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-611G	4	-	Leased
Pennsylvania Airlines (USA)	Beech 1900C	2x P&WC PT6A-65B	9	-	Leased
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	5	-	Leased
	Shorts 360	2x P&WC PT6A-65R	5	-	One leased *
	* - One with -65AR engines.				
Perimeter Airlines (Canada)	Beech A100 King Air	2x P&WC PT6A-28	1	-	
	Fairchild F-27J Friendship	2x RR Dart 532-7	1	-	
	Swearingen SA226-TC Metro II	2x Grt TPE331-10UA-511G	8	-	Two with -3UW-303G engines
	Swearingen SA226-TC Metro IIA	2x Grt TPE331-10UA-511G	1	-	

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Philippine Air Lines (Philippines)	Airbus A300B4-103	2x GE CF6-50C2	3	-	One leased
	Airbus A300B4-203	2x GE CF6-50C2	3	-	One leased from South African Awys
	Airbus A300C4-203	2x GE CF6-50C2	1	-	Leased
	BAC (BAe) One-Eleven Srs 501EX	2x RR Spey 512-14DW	1	-	
	BAC (BAe) One-Eleven Srs 517FE	2x RR Spey 512-14DW	2	-	
	BAC (BAe) One-Eleven Srs 518FG	2x RR Spey 512-14DW	1	-	
	BAC (BAe) One-Eleven Srs 523FJ	2x RR Spey 512-14DW	1	-	
	BAC (BAe) One-Eleven Srs 524FF	2x RR Spey 512-14DW	2	-	
	BAC (BAe) One-Eleven Srs 527FK	2x RR Spey 512-14DW	3	-	
	Boeing 737-3F6	2x G/S CFM56-3-B1	-	4	Plus four options
	Boeing 737-3Y0	2x G/S CFM56-3-B1	9	-	Leased
	Boeing 747-2F6B	4x GE CF6-50E2	4	-	Leased
	Boeing 747-211B	4x GE CF6-50E2	-	(2)	On order from British Airways
	Boeing 747-283B	4x P&W JT9D-7Q	1	-	Leased
	Boeing 747-283B Combi	4x P&W JT9D-7Q	2	-	Leased; one with -70A engines
	Douglas DC-10-30	3x GE CF6-50C2R	2	-	One leased with -50C2 engines
	Fokker 50	2x P&WC PW125B	9	1	Leased
	Shorts 360	2x P&WC PT6A-65R	7	-	Leased
Planemaster Services (USA)	Beech E90 King Air	2x P&WC PT6A-28	1	-	
	Cessna 208 Caravan I	1x P&WC PT6A-114	1	-	Leased
	Cessna 208B Caravan I	1x P&WC PT6A-114	3	-	Leased
Pluna — Primeras Lineas Uruguayas de Navegacion Aerea (Uruguay)	Boeing 707-321B	4x P&W JT3D-3B	1	-	Leased
	Boeing 707-387B	4x P&W JT3D-3B	1	-	
	Boeing 737-2A3 Advanced	2x P&W JT8D-9A	3	-	
PM Air (USA)	Cessna 208A Caravan I	1x P&WC PT6A-114	6	-	Operated for Federal Express
	Cessna 208B Caravan I	1x P&WC PT6A-114	11	-	Operated for Federal Express
Polarwing (Finland)	Cessna F406 Caravan II	2x P&WC PT6A-112	3	-	Leased
Polskie Linie Lotnitze — see **LOT**					
Polynesian Airlines (Western Samoa)	Boeing 727-277 Advanced	3x P&W JT8D-15	1	-	Leased from Ansett *
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	Leased
	* - Joint use with Cook Islands International.				
Portugalia (Portugal)	Fokker 100	2x RR Tay 650-15	3	-	Leased
Precision Airlines (USA)	Dornier 228-202	2x Grt TPE331-5-252D	13	-	Leased
Princess Air (UK)	British Aerospace 146-200QC	4x AvL ALF502R-5	-	1	Plus one option
Provincial Airlines (Canada)	Beech 200 Super King Air	2x P&WC PT6A-41	4	-	
	Swearingen SA226-AT Merlin IV	2x Grt TPE331-3UW-304G	1	-	
	Swearingen SA226-TC Metro	2x Grt TPE331-3UW-303G	1	-	
	Swearingen SA226-TC Metro IIA	2x Grt TPE331-10UA-511G	2	-	One with -3UW-303G engines
Provincial Express (Canada)	Cessna 208B Caravan I	1x P&WC PT6A-114	2	-	
Ptarmigan Airways (Canada)	Cessna 550 Citation II	2x P&WC JT15D-4	1	-	
	DH Canada DHC-2 Turbo Beaver	1x P&WC PT6A-6	2	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
	Grumman (GAC) G-159 Gulfstream I	2x RR Dart 529-8X	1	-	
	Piper PA-31T Cheyenne II	2x P&WC PT6A-28	1	-	
	Piper PA-42 Cheyenne III	2x P&WC PT6A-41	1	-	
	Piper T-1040	2x P&WC PT6A-11	1	-	
Qantas Airways (Australia)	Boeing 747-238B	4x P&W JT9D-7F	11	-	Two leased; one lsd to Air Pacific
	Boeing 747-238B	4x RR RB.211-524D4	3	-	
	Boeing 747-238B Combi	4x RR RB.211-524D4	2	-	
	Boeing 747-338	4x RR RB.211-524D4	6	-	
	Boeing 747-438	4x RR RB.211-524G	9	6	Plus 17 options
	Boeing 747SP-38	4x RR RB.211-524D4	2	-	
	Boeing 767-238ER	2x P&W JT9D-7R4E	7	-	
	Boeing 767-338ER	2x GE CF6-80C2B6	8	4	Plus seven options
Queensland Pacific Airlines (Australia)	Mohawk (Nord) 298	2x P&WC PT6A-45A	4	-	
Rainbow Cargo Airlines (Ghana)	Boeing 707-351C	4x P&W JT3D-3B	1	-	Leased
Ratio Flug (Germany)	Dornier 228-201	2x Grt TPE331-5-252D	1	-	Leased
	Dornier 228-202	2x Grt TPE331-5-252D	1	-	—
	Fokker F-27-600 Friendship	2x RR Dart 532-7	3	-	One operated for Federal Express
	Learjet 35A	2x Grt TFE731-2-2B	1	-	
	Learjet 55	2x Grt TFE731-3A-2B	1	-	
Red Sea Airlines — see **Air Djibouti**					
Reeve Aleutian Airways (USA)	Boeing 727-22C	3x P&W JT8D-7B	2	-	
	Lockheed L-188A(F) Electra	4x Asn 501-D13	1	-	
	Lockheed L-188C Electra	4x Asn 501-D13	1	-	
	Lockheed L-188C(F) Electra	4x Asn 501-D13	1	-	
	NAMC YS-11A-600	2x RR Dart 542-10K	3	-	One out of service
Region Airways (UK)	Dornier 228-200	2x Grt TPE331-5-252D	1	-	
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	2	-	
Reliant Airlines (USA)	Dassault Falcon 20C(F)	2x GE CF700-2D2	1	-	
	Dassault Falcon 20D(F)	2x GE CF700-2D2	7	-	
RFG — Regionalflug (Germany)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	4	5	Leased
	Swearingen SA226-TC Metro II	2x Grt TPE331-3UW-303G	4	-	
Rheintalflug Seewald (Austria)	DH Canada DHC-8-102 Dash 8	2x P&WC PW121	1	2	Plus two options
	Rockwell Commander 900	2x Grt TPE331-5-254K	1	-	

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Rich International Airways (USA)	Douglas DC-8-62	4x P&W JT3D-3B	2	-	
	Douglas DC-8-62(F)	4x P&W JT3D-3B	1	-	Leased
Richmor Aviation (USA)	Convair 580	2x Asn 501-D13D	2	-	
	Mohawk (Nord) 298	2x P&WC PT6A-45A	3	-	
Rigel Airways (Canada)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
Rio-Sul, Servicos Aereos Regionais (Brazil)	Embraer EMB-110E(J) Bandeirante	2x P&WC PT6A-27	1	-	
	Embraer EMB-110P Bandeirante	2x P&WC PT6A-27	4	-	
	Embraer EMB-120 Brasilia	2x P&WC PW118A	8	1	One lsd from DLT; plus 4 options
	Fokker F-27-500 Friendship	2x RR Dart 536-7	2	-	
Ronson Aviation (USA)	Beech C99 Commuter	2x P&WC PT6A-36	3	-	Leased
	Beech 200 Super King Air	2x P&WC PT6A-41	1	-	
Rosenbalm Aviation (USA)	Douglas DC-8-62(F)	4x P&W JT3D-3B	2	-	Lsd from/operated for Emery
	Douglas DC-8-62AF	4x P&W JT3D-7	3	-	Lsd from/operated for Emery
	Douglas DC-8-63(F)	4x P&W JT3D-7	7	-	*
	Douglas DC-8-63CF	4x P&W JT8D-7	8	-	**
	Douglas DC-8-73CF	4x G/S CFM56-2-C1	7	-	Lsd from/operated for Emery
	* - Leased from and operated for Burlington Air Express (4) and Emery Worldwide (3).				
	** - Leased from and operated for Burlington Air Express (1) and Emery Worldwide (7).				
Ross Aviation (USA)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	3	-	Leased
	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	3	-	Leased
	Douglas DC-9-15RC	2x P&W JT8D-7	3	-	Leased
Royal Air Maroc (Morocco)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	3	-	
	Boeing 707-351C	4x P&W JT3D-3B	2	-	
	Boeing 727-2B6	3x P&W JT8D-7B	2	-	
	Boeing 727-2B6 Advanced	3x P&W JT8D-15	6	-	
	Boeing 737-2B6 Advanced	2x P&W JT8D-15	4	-	
	Boeing 737-2T5 Advanced	2x P&W JT8D-15	1	-	Leased
	Boeing 737-2B6C Advanced	2x P&W JT8D-15A	2	-	
	Boeing 737-3B6/4B6/5B6	2x G/S CFM56-3C-1	-	6	Plus ten options
	Boeing 737-4B6	2x G/S CFM56-3C-1	2	-	
	Boeing 737-5B6	2x G/S CFM56-3C-1	-	2	
	Boeing 737-53A	2x G/S CFM56-3C-1	1	-	Leased
	Boeing 747-2B6B Combi	4x P&W JT9D-7F	1	-	
	Boeing 747SP-44	4x P&W JT9D-7FW	1	-	
	Boeing 757-2B6	2x P&W PW2037	2	-	Leased
Royal Brunei Airlines (Brunei)	Boeing 727-30	3x P&W JT8D-7	1	-	Leased
	Boeing 737-2U5 Advanced	3x P&W JT8D-17	1	-	
	Boeing 757-2M6ER	2x RR RB.211-535E4	3	-	
	Boeing 767-284ER	2x P&W PW4056	1	-	Leased
Royal Jordanian Airlines (Jordan)	Airbus A310-304	2x GE CF6-80C2A2	6	-	
	Airbus A320-214	2x G/S CFM56-5-A1	3	3	Leased; plus four options
	Airbus A340-200	4x G/S CFM56-5C-2	-	5	Plus three options
	Boeing 707-3D3C	4x P&W JT3D-7	1	-	Leased
	Boeing 707-384C	4x P&W JT3D-3B	2	-	Leased
	Boeing 727-2D3 Advanced	3x P&W JT8D-17	3	-	Leased
	Lockheed L-1011-500 Tristar	3x RR RB.211-524B4	6	-	One leased to Air Lanka
Royal Nepal Airlines (Nepal)	Boeing 727-1F8	3x P&W JT8D-9A	1	-	
	Boeing 727-116C	3x P&W JT8D-9A	1	-	
	Boeing 757-2F8	2x RR RB.211-535E4	1	-	
	Boeing 757-2F8 Combi	2x RR RB.211-535E4	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	10	-	
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2L	2	-	One out of service
	Hawker Siddeley (BAe) 748 Srs 2AF	2x RR Dart 534-2L	1	-	
Royal Swazi National Airways (Swaziland)	Fokker F-28-3000 Fellowship	2x RR Spey 555-15H	1	-	
RRC Air Service (Ethiopia)	Beech B200 Super King Air	2x P&WC PT6A-42	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
Ryanair (Ireland)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	3	4	Leased; plus three options *
	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124-2	-	2	Plus one option
	BAC (BAe) One-Eleven Srs 509EW	2x RR Spey 512-14DW	1	-	Leased from Dan-Air
	BAC (BAe) One-Eleven Srs 523FJ	2x RR Spey 512-14DW	1	-	
	BAC (BAe) One-Eleven Srs 525FT	2x RR Spey 512-14DW	2	-	Leased from Tarom
	BAC (BAe) One-Eleven Srs 531FS	2x RR Spey 512-14DW	1	-	
	Rombac (BAe) One-Eleven Srs 561RC	2x RR Spey 512-14DW	1	-	Leased from Tarom
	* - One leased to Hamburg Airlines.				
Ryan International Airlines (USA)	Boeing 727-21(F)	3x P&W JT8D-7B	6	-	Operated for Emery Worldwide
	Boeing 727-76(F)	3x P&W JT8D-7B	1	-	Operated for Emery Worldwide
	Boeing 727-22C	3x P&W JT8D-7B	6	-	Operated for Emery Worldwide
	Boeing 727-30C	3x P&W JT8D-7B	1	-	Operated for Emery Worldwide
	Boeing 727-51C	3x P&W JT8D-7B	10	-	Operated for Emery Worldwide
	Boeing 727-77C	3x P&W JT8D-7B	1	-	Operated for Emery Worldwide
	Boeing 727-82C	3x P&W JT8D-7B	1	-	Operated for Emery Worldwide
	Boeing 727-134C	3x P&W JT8D-7B	1	-	Operated for Emery Worldwide
	Boeing 727-151C	3x P&W JT8D-7B	2	-	Operated for Emery Worldwide
	Boeing 727-172C	3x P&W JT8D-7B	1	-	Operated for Emery Worldwide
	Douglas DC-9-15MC	2x P&W JT8D-7B	2	-	Operated for Emery Worldwide
	Douglas DC-9-15RC	2x P&W JT8D-7B	6	-	Operated for Emery Worldwide

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Sabang Merauke (Indonesia)	IPTN (CASA) NC-212-100 Aviocar	2x Grt TPE331-5-251C	3	-	
Sabena World Airlines (Belgium)	Airbus A310-222	2x P&W JT9D-7R4E1	2	-	Leased
	Airbus A310-322	2x P&W JT9D-7R4E1	1	-	Leased
	Airbus A340-200	4x G/S CFM56-5C-2	-	5	
	Airbus A340-300 Combi	4x G/S CFM56-5C-2	-	-	Five options
	Boeing 737-229 Advanced	2x P&W JT8D-15/15A	9	-	One leased to Luxair
	Boeing 737-229C Advanced	2x P&W JT8D-15A	4	-	
	Boeing 737-329	2x G/S CFM56-3-B2	6	-	
	Boeing 737-429	2x G/S CFM56-3C-1	-	2	
	Boeing 737-529	2x G/S CFM56-3-B2	-	12	
	Boeing 747-129 Combi	4x P&W JT9D-7A	1	-	Leased
	Boeing 747-329 Combi	4x GE CF6-50E2	2	-	One leased
	DH Canada DHC-8-301 Dash 8	2x P&WC PW123	2	-	Operated by Schreiner Airways
	Douglas DC-10-30CF	3x GE CF6-50C2	5	-	Three leased
Sabourin Lake Airways (Canada)	Beech 99A Airliner	2x P&WC PT6A-27	1	-	Leased
	Beech B99 Airliner	2x P&WC PT6A-27	1	-	
	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	1	-	
Saeta — Linea Aerea Saeta (Ecuador)	Boeing 707-373C	4x P&W JT3D-3B	1	-	Leased
	Boeing 727-31	3x P&W JT8D-7B	1	-	
	Boeing 727-95	3x P&W JT8D-9A	1	-	
Safair Freighters (South Africa)	Boeing 707-323C	4x P&W JT3D-3B	1	-	
	Lockheed L-382G Hercules	4x Asn 501-D22A	9	-	*
	* - One leased to TAAG and two to Transafrik				
Safair Lines (South Africa)	Convair 580	2x Asn 501-D13H	2	-	
Saggitair (Italy)	British Aerospace 146-300	4x AvL ALF502R-5	2	-	
Sahsa — Servicio Aereo de Honduras SA (Honduras)	Boeing 737-214	2x P&W JT8D-9A	1	-	Leased
	Boeing 737-2A9 Advanced	2x P&W JT8D-9A	1	-	Leased
St Lucie Skyways (USA)	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	Leased
Salair (Sweden)	British Aerospace 146-200	4x AvL ALF502R-5	1	-	Operated by Malmo Aviation
	Saab SF-340A	2x GE CT7-5A2	3	-	Leased
	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-611G	1	-	Leased
SAM — Sociedad Aeronautica de Medellin (Colombia)	Boeing 727-21	3x P&W JT8D-7B	1	-	Leased from Avianca
	Boeing 727-46	3x P&W JT8D-7A	6	-	Three leased, two from Dan-Air
	Boeing 727-59	3x P&W JT8D-7B	1	-	
	Boeing 727-24C	3x P&W JT8D-7B	1	-	
SAN — Servicios Aereos Nacionales (Ecuador)	Boeing 727-17	3x P&W JT8D-9A	1	-	
Sansa — Servicios Aereos Nacionales SA (Costa Rica)	CASA C-212-200 Aviocar	2x Grt TPE331-10R-511C	1	-	Leased from Lacsa
Sasco Air Charter (Sudan)	Fokker F-27-100 Friendship	2x RR Dart 514-7	2	-	
SATA — Servico Acoreano de Transportes Aereos (Portugal)	British Aerospace ATP	2x P&WC PW126	3	-	
Satena — Servicio Aëreo a Territorios Nacionales (Colombia)	CASA C-212-200 Aviocar	2x Grt TPE331-10R-512C	5	-	
	CASA C-212-300 Aviocar	2x Grt TPE331-10R-513C	3	-	
	Fokker F-28-3000C Fellowship	2x RR Spey 555-15H	1	-	
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	1	-	
	Hawker Siddeley (BAe) 748 Srs 2BF	2x RR Dart 536-2	1	-	
Saudia — Saudi Arabian Airlines (Saudi Arabia)	Airbus A300B4-621	2x P&W JT9D-7R4H1	11	-	
	Beech A100 King Air	2x P&WC PT6A-28	2	-	
	Boeing 737-268 Advanced	2x P&W JT8D-15	17	-	
	Boeing 737-268C Advanced	2x P&W JT8D-15	2	-	
	Boeing 747-168B	4x RR RB.211-524C2-19	8	-	
	Boeing 747-2B5F	4x P&W JT9D-7Q	1	-	Leased from Korean Air
	Boeing 747-268F	4x RR RB.211-524D4-19	1	-	
	Boeing 747-368	4x RR RB.211-524D4-19	10	-	
	Boeing 747SP-68	4x RR RB.211-524C2-19	2	-	
	Cessna 550 Citation II	2x P&WC JT15D-4	2	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
	Douglas DC-8-63CF	4x P&W JT8D-7	1	-	Leased from Aer Turas
	Grumman (GAC) G-1159 Gulfstream II	2x RR Spey 511-8	4	-	
	GAC G-1159A Gulfstream III	2x RR Spey 511-8	4	-	
	GAC G-1159C Gulfstream IV	2x RR Tay 611-8	2	-	
	Lockheed L-1011-200 Tristar	3x RR RB.211-524B-02	17	-	
SAVA (Brazil)	Boeing 727-27C	3x P&W JT8D-9A	1	-	Operated for TNT
	Boeing 727-191	3x P&W JT8D-9A	1	-	Operated for TNT
Scanair (Sweden)	Douglas DC-10-10	3x GE CF6-6D	5	-	Leased
Scandinavian Airline System — SAS (Denmark/Norway/Sweden)	Boeing 767-283ER	2x P&W PW4056	2	2	
	Boeing 767-383ER	2x P&W PW4060	10	4	Plus six options
	Douglas DC-9-21	2x P&W JT8D-11	9	-	
	Douglas DC-9-41	2x P&W JT8D-11	47	-	26 leased
	McDonnell Douglas MD-81	2x P&W JT8D-217C	18	17	Seven leased
	McDonnell Douglas MD-82	2x P&W JT8D-219	11	3	Orders have -217C engines
	McDonnell Douglas MD-83	2x P&W JT8D-219	2	-	
	McDonnell Douglas MD-87	2x P&W JT8D-217C	8	10	Three leased
	McDonnell Douglas MD-80 Series	2x P&W JT8D-217C	-	4	Plus 33 options
	Douglas DC-10-30	3x GE CF6-50C2B	3	-	One leased; one with -50C2s
	Fokker 50	2x P&WC PW125B	22	-	Plus eight options

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Scenic Airlines (USA)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	25	-	One out of service
Schreiner Airways (Netherlands)	Aerospatiale AS-355F Ecureuil II	2x Asn 250-C20F	1	-	
	Aerospatiale SA-365C Dauphin II	2x Tbm Arriel IA2	2	-	Leased to Aero Contractors
	Aerospatiale SA-365N Dauphin II	2x Tbm Arriel 1C	4	-	Two leased to Aero Contractors
	Beech 200 Super King Air	2x P&WC PT6A-41	1	-	
	Bell 206B JetRanger	1x Asn 250-C20B	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	Leased to Aero Contractors
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	1	-	
	DH Canada DHC-8-301 Dash 8	2x P&WC PW123	2	-	Operated for Sabena
	Fokker F-27-300 Friendship	2x RR Dart 514-7	1	-	
	Fokker F-27-400 Friendship	2x RR Dart 532-7	1	-	
	Fokker F-27-500 Friendship	2x RR Dart 532-7	1	-	
	Fokker F-27-600 Friendship	2x RR Dart 532-7	1	-	
	Lockheed L-382G Hercules	4x Asn 501-D22A	1	-	
Scibe Airlift Cargo (Zaire)	Boeing 707-329C	4x P&W JT3D-7	1	-	
	Boeing 727-30	3x P&W JT8D-7A	1	-	
	Boeing 727-89	3x P&W JT8D-7A	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
	Fokker F-27-400M Friendship	2x RR Dart 536-7	2	-	
	Fokker F-27-500 Friendship	2x RR Dart 536-7	2	-	One leased to Business Flight
	Fokker F-27-600 Friendship	2x RR Dart 536-7	1	-	
Seagreen Air Transport (Antigua)	Boeing 707-323C	4x P&W JT3D-3B	1	-	Leased
	Boeing 707-336C	4x P&W JT3D-3B	1	-	Leased
	Boeing 707-351C	4x P&W JT3D-3B	1	-	Leased
Seal Lineas Aereas (Argentina)	CASA C-212-200 Aviocar	2x Grt TPE331-10R-512C	1	-	
	Mitsubishi MU-2B-60 Marquise	2x Grt TPE331-10R-511M	1	-	
Sector Airlines (Canada)	Beech 99A Airliner	2x P&WC PT6A-28	1	-	
Sedalia-Marshall-Boonville Stage Line — see **S-M-B Stage Line**					
Sempati Air Transport (Indonesia)	Fokker F-27-200 Friendship	2x RR Dart 532-7	2	-	
	Fokker F-27-400 Friendship	2x RR Dart 532-7R	1	-	
	Fokker F-27-600 Friendship	2x RR Dart 532-7R	3	-	
	Fokker 100	2x RR Tay 650-15	3	1	Leased
Servicios Aereos Leo Lopez (Mexico)	Swearingen SA226-TC Metro II	2x Grt TPE331-10UA-511G	1	-	Leased
	Swearingen SA226-TC Metro IIA	2x Grt TPE331-10UA-511G	1	-	Leased
Servicios Aereos Litoral (Mexico)	NAMC YS-11A-500	2x RR Dart 542-10J	4	-	
Shabair (Zaire)	BAC (BAe) One-Eleven Srs 401AK	2x RR Spey 511-14W	1	-	Leased
	Hawker Siddeley (BAe) 748 Srs 2	2x RR Dart 533-2	2	-	
Shanghai Airlines (China)	Boeing 757-26D	2x P&W PW2037	3	2	
Shinchuo Koku (Japan)	Govt Acft Factories N-24A Nomad	2x Asn C250-B17B	2	-	
Shuttle Airlines (Australia)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	
Sicotra Aviation (Zaire)	Boeing 707-373C	4x P&W JT3D-3B	1	-	
Sierra Pacific Airlines (USA)	Boeing 737-112	2x P&W JT8D-9A	2	-	Leased, one from America West
	Convair 580	2x Asn 501-D13H	7	-	One leased to ERA - Jet Alaska
Simmons Airlines (USA)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	14	-	Ten leased; plus ten options
	Shorts 360	2x P&WC PT6A-65R	36	-	32 leased; seven with -65ARs
Simpson Air (Canada)	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	1	-	
	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	
Singapore Airlines (Singapore)	Airbus A310-222	2x P&W JT9D-7R4E1	6	-	
	Airbus A310-324	2x P&W PW4152	7	2	Plus two options
	Boeing 747-212B	4x P&W JT9D-7Q	5	-	
	Boeing 747-212F	4x P&W JT9D-7R4G2	1	-	
	Boeing 747-312	4x P&W JT9D-7R4G2	11	-	Ten leased
	Boeing 747-312 Combi	4x P&W JT9D-7R4G2	3	-	
	Boeing 747-412	4x P&W PW4056	7	22	Plus 21 options
	McDonnell Douglas MD-11	3x P&W PW4460	-	5	Plus 15 options
Skycraft Air Transport (Canada)	Cessna 500 Citation I	2x P&WC JT15D-1A	1	-	
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	
	Embraer EMB-110P1A Bandeirante	2x P&WC PT6A-34	2	-	
	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	1	-	
	Piper PA-31T Cheyenne I	2x P&WC PT6A-11	1	-	
	Shorts 330	2x P&WC PT6A-45R	1	-	
Skyjet (Belgium)	Boeing 737-248	2x P&W JT8D-9A	2	-	Leased
Sky Link Airlines (Australia)	Beech 1900C-1	2x P&WC PT6A-65B	1	-	Leased from Hazelton
Skytrails (Kenya)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	4	-	
Skywest Airlines (Australia)	BAe Jetstream 31	2x Grt TPE331-10UF-513H	4	-	
Skywest Airlines (USA)	Canadair Regional Jet	2x GE CF34-3A	-	-	Ten options
	Embraer EMB-120 Brasilia	2x P&WC PW118A	10	10	Four leased; plus 16 options
	Saab 2000	2x Asn GMA2100	-	-	20 options
	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-611G	36	-	35 Leased; ten with -612G engines
SLM/Surinaamse Luchtvaart Maatschappij — see **Surinam Airways**					

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
S-M-B Stage Line (USA)	Beech 18 Turbo	2x P&WC PT6A-20	2	-	
	Beech 90 King Air	2x P&WC PT6A-6	1	-	Leased
	Convair 600	2x RR Dart 542-4	13	-	One leased; six out of sevice
	Convair 600F	2x RR Dart 542-4	2	-	Leased; one out of sevice
	Convair 640	2x RR Dart 542-4	1	-	
	Convair 640F	2x RR Dart 542-4	2	-	
Sobelair — Societe Belge de Transports par Air (Belgium)	Boeing 737-229 Advanced	2x P&W JT8D-15	2	-	
	Boeing 737-329	2x G/S CFM56-3-B2	1	-	
	Boeing 737-429	2x G/S CFM56-3C-1	-	2	
	Boeing 737-46B	2x G/S CFM56-3C-1	1	-	
Sociedad Anonima Ecuatoriana de Transportes Aereos — see **SAETA**					
Solomon Islands Airways (Solomon Islands)	Boeing 737-2T5 Advanced	2x P&W JT8D-15	1	-	Leased
	Boeing 737-3Q8	2x G/S CFM56-3-B2	-	1	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
Somali Airlines (Somalia)	Airbus A310-304	2x GE CF6-80C2A2	1	-	Plus one option
	Dornier 228-202	2x Grt TPE331-5-252D	2	-	
Sonmez Holding Airlines (Turkey)	CASA C-212-100 Aviocar	2x Grt TPE331-5-251C	2	-	
South African Airways (South Africa)	Airbus A300B2K-3C	2x GE CF6-50C2R	4	-	
	Airbus A300B4-203	2x GE CF6-50C2	4	-	One leased to Philippine Als
	Airbus A300C4-203	2x GE CF6-50C2	1	-	
	Airbus A320-231	2x IAE V2500-A1	-	7	
	Boeing 737-244	2x P&W JT8D-9A	4	-	
	Boeing 737-2K9 Advanced	2x P&W JT8D-17A	2	-	Leased from Air Atlantis
	Boeing 737-244 Advanced	2x P&W JT8D-17A	13	-	One leased to Namib Air
	Boeing 747-244B	4x P&W JT9D-7R4G2	5	-	
	Boeing 747-244B Combi	4x P&W JT9D-7Q	1	-	
	Boeing 747-344	4x P&W JT9D-7R4G2	2	-	
	Boeing 747-444	4x RR RB.211-524H	-	2	Plus two options
	Boeing 747SP-44	4x P&W JT9D-7FW	5	-	*
	* - Two leased to Air Mauritius, one to Luxair and one to Namib Air.				
Southcentral Air (USA)	Piper PA-31T Cheyenne I	2x P&WC PT6A-11	2	-	
	Piper T-1040	2x P&WC PT6A-11	8	-	
Southern Air Transport (USA)	Boeing 707-311C	4x P&W JT3D-3B	1	-	
	Boeing 707-321C	4x P&W JT3D-3B	3	-	Leased fr/op'd for Burlington
	Boeing 707-323C	4x P&W JT3D-3B	2	-	Leased fr/op'd for Burlington
	Boeing 707-338C	4x P&W JT3D-3B	2	-	Leased fr/op'd for Burlington
	Boeing 707-369C	4x P&W JT3D-3B	3	-	
	Boeing 707-399C	4x P&W JT3D-3B	1	-	Leased fr/op'd for Burlington
	Lockheed L-382E Hercules	4x Asn 501-D22A	2	-	
	Lockheed L-382G Hercules	4x Asn 501-D22A	14	-	Three leased
	Douglas DC-8-71F	4x G/S CFM56-2-C1	1	-	Leased
Southern Jersey Airways (USA)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	Leased
	Swearingen SA26-T Merlin II	2x P&WC PT6A-20	1	-	
Southwest Air Lines (Japan)	Boeing 737-2Q3 Advanced	2x P&W JT8D-17	7	-	Leased
	Boeing 737-205 Advanced	2x P&W JT8D-17	1	-	Leased
	Boeing 737-4Q3	2x G/S CFM56-3C-1	-	4	Plus four options
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	4	-	
	NAMC YS-11A-200	2x RR Dart 542-10J/10K	5	-	
Southwest Airlines (USA)	Boeing 737-2H4 Advanced	2x P&W JT8D-9A	45	-	18 leased
	Boeing 737-2T4 Advanced	2x P&W JT8D-9A	1	-	
	Boeing 737-3H4	2x G/S CFM56-3-B1	50	12	22 leased
	Boeing 737-5H4	2x G/S CFM56-3-B1	10	38	Plus 68 options *
	* - Options can be for any model of Boeing 737.				
Spanair (Spain)	Boeing 767-3Y0ER	2x P&W PW4060	-	2	
	McDonnell Douglas MD-82	2x P&W JT8D-217A	1	-	Leased
	McDonnell Douglas MD-83	2x P&W JT8D-219	7	-	Leased
Spirit Air (Australia)	Fokker F-27-500 Friendship	2x RR Dart 536-7R	1	-	Leased from East-West
STAF — Servicios de Transportes Aereos Fueginos (Argentina)	Lockheed L-188C(F) Electra	4x Asn 501-D13	1	-	Leased to Air Bridge Carriers
STAIR — Ste de Transports Aeriens Internationaux et Regionaux (France)	Sud (Aerospatiale) Caravelle 10B3	2x P&W JT8D-7B	1	-	
Starair (Denmark)	Fokker F-27-600 Friendship	2x RR Dart 532-7	3	-	One with 532-7R engines
Starlite Express (USA)	Shorts 330	2x P&WC PT6A-45R	6	-	Leased from Metroflight
States West Airlines (USA)	Beech 1900C-1	2x P&WC PT6A-65B	9	7	Plus two options
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	1	3	Plus four options
Stellair (France)	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	2	-	
	Fairchild F-27J Friendship	2x RR Dart 532-7	2	-	

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Sterling Airways (Denmark)	Boeing 727-2B7 Advanced	3x P&W JT8D-17A	2	-	
	Boeing 727-2J4 Advanced	3x P&W JT8D-17	5	-	Two leased
	Boeing 727-2J4(RE)	3x P&W JT8D-17A/217C	1	-	One -17A, two -217Cs *
	Boeing 727-2K3 Advanced	3x P&W JT8D-17A	1	-	Leased to Lacsa
	Boeing 727-270 Advanced	3x P&W JT8D-17A	1	-	
	Boeing 757-2J4	2x RR RB.211-535E4	-	2	Plus three options
	Boeing 757-27B	2x RR RB.211-535E4	2	-	Leased from Air Holland
	Sud (Aerospatiale) Caravelle 10B3	2x P&W JT8D-7A	3	-	One leased to Air Toulouse
	Sud (Aerospatiale) Caravelle 10B3	2x P&W JT8D-9A	2	-	
	* - Leased to Air Columbus				
Streamline Aviation (UK)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	3	-	
Suckling Airways (UK)	Dornier 228-201	2x Grt TPE331-5-252D	1	-	
Sudan Airways (Sudan)	Boeing 707-330B	4x P&W JT3D-3B	1	-	
	Boeing 707-3J8C	4x P&W JT3D-7	2	-	
	Boeing 707-330C	4x P&W JT3D-3B	1	-	
	Boeing 707-368C	4x P&W JT3D-3B	1	-	
	Boeing 707-369C	4x P&W JT3D-3B	1	-	
	Boeing 737-2J8C Advanced	2x P&W JT8D-17	2	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
	Fokker F-27-200 Friendship	2x RR Dart 528-7E	1	-	
	Fokker 50	2x P&WC PW125B	2	-	Plus two options
Sudavia Flug (Germany)	Beech 1900C	2x P&WC PT6A-65B	2	-	Leased
	Saab SF-340B	2x GE CT7-9B	1	-	Leased
Sultan Air (Turkey)	Boeing 737-205	2x P&W JT8D-9A	1	-	Leased from Transwede
	Boeing 737-217	2x P&W JT8D-15	1	-	Leased from Transwede
	Boeing 737-2Q8 Advanced	2x P&W JT8D-15	1	-	Leased
Sun-Air of Scandinavia (Denmark)	Cessna 500 Citation I	2x P&WC JT15D-1	2	-	
	Cessna 501 Citation I	2x P&WC JT15D-1A	1	-	
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	
	Mitsubishi MU-2B-20	2x Grt TPE331-1-151A	1	-	
	Mitsubishi MU-2B-60 Marquise	2x Grt TPE331-10R-511M	1	-	
	Shorts SC-7 Skyvan Srs 3	2x Grt TPE331-2-201A	2	-	
Sun Country Air Lines (USA)	Boeing 727-217 Advanced	3x P&W JT8D-17	1	-	Leased from Dan-Air
	Boeing 727-227 Advanced	3x P&W JT8D-17R	1	-	Leased
	Boeing 727-230 Advanced	3x P&W JT8D-15	1	-	Leased from Dan-Air
	Boeing 727-251 Advanced	3x P&W JT8D-15	2	-	Leased from Northwest Airlines
	Boeing 727-276 Advanced	3x P&W JT8D-15B	1	-	Leased from Dan-Air
	Boeing 727-282 Advanced	3x P&W JT8D-17	1	-	Leased from Air Portugal
	Douglas DC-10-40	3x P&W JT9D-20	1	-	Leased from Northwest Airlines
Sun Express (Turkey)	Boeing 737-3Y0	2x G/S CFM56-3-B1	1	-	Leased
Sunflower Airlines (Fiji Islands)	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	2	-	
Sunshine Aviation (Switzerland)	Cessna 550 Citation II	2x P&WC JT15D-4	1	-	
	Dornier 228-201	2x Grt TPE331-5-252D	1	-	
	Dornier 328	2x P&WC PW119	-	1	
	Fokker F-27-200 Friendship	2x RR Dart 532-7	2	-	One leased to Transavio
Sunstate Airlines (Australia)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	
	Shorts 330	2x P&WC PT6A-45R	3	-	Two leased
	Shorts 360	2x P&WC PT6A-65R	4	-	
Sunwest Charters (Canada)	Swearingen SA226-TC Metro II	2x Grt TPE331-3UW-303G	1	-	
Superstition Air Service (USA)	Beech 99A Airliner	2x P&WC PT6A-28	1	-	
Surinam Airways — SLM (Surinam)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
	Douglas DC-8-63	4x P&W JT3D-7A	1	-	
Swedair (Sweden)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	Leased to Loganair
	Saab SF-340A	2x GE CT7-5A2	13	-	Six leased *
	* - Two leased to Express Airlines I				
Swedewings (Sweden)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
Swissair — Schweizerische Luftverkehr Suisse pour la Navigation Aerienne (Switzerland)	Airbus A310-221	2x P&W JT9D-7R4D1	5	-	
	Airbus A310-322	2x P&W JT9D-7R4E1	4	-	
	Airbus A320-200	2x unknown	-	7	Plus 26 options *
	Airbus A321-100	2x unknown	-	19	
	Boeing 747-357	4x P&W JT9D-7R4G2	2	-	Leased
	Boeing 747-357 Combi	4x P&W JT9D-7R4G2	3	-	One leased
	McDonnell Douglas MD-81	2x P&W JT8D-209	22	2	Plus two options
	Douglas DC-10-30	3x GE CF6-50C	9	-	One leased
	Douglas DC-10-30ER	3x GE CF6-50C2B	2	-	
	McDonnell Douglas MD-11	3x P&W PW4360	-	12	Plus six options
	Fokker 100	2x RR Tay 620-15	8	2	
	* - Options can be for A320-200 or A321-100 aircraft.				

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Syrianair — Syrian Arab Airlines (Syria)	Antonov An-24	2x Ivc AI-24	1	-	
	Antonov An-26	2x Ivc AI-24VT	5	-	
	Boeing 727-294 Advanced	3x P&W JT8D-17	3	-	
	Boeing 747SP-94	4x P&W JT9D-7	2	-	
	Dassault Falcon 20F	2x GE CF700-2D-2	2	-	
	Ilyushin Il-76T	4x Sol D-30KP	4	-	
	Sud (Aerospatiale) Caravelle 10B3	2x P&W JT8D-7	2	-	
	Tupolev Tu-134B-3	2x Sol D-30-II	6	-	
	Tupolev Tu-154M	3x Sol D-30KU-154-II	3	-	
	Yakovlev Yak-40	3x Ivc AI-25	7	-	
TAAG Angola Airlines — Linhas Aereas de Angola (Angola)	Boeing 707-382B	4x P&W JT3D-3B	1	-	
	Boeing 707-347C	4x P&W JT3D-3B	2	-	One out of service
	Boeing 707-349C	4x P&W JT3D-3B	1	-	
	Boeing 737-2M2 Advanced	2x P&W JT8D-17	4	-	Two with -17A engines
	Boeing 737-2M2C Advanced	2x P&W JT8D-17	1	-	
	Fokker F-27-200 Friendship	2x RR Dart 536-7R	1	-	
	Fokker F-27-400M Friendship	2x RR Dart 536-7R	1	-	
	Fokker F-27-500 Friendship	2x RR Dart 536-7R	1	-	
	Fokker F-27-600 Friendship	2x RR Dart 532-7	3	-	
	Ilyushin Il-62M	4x Sol D-30KU	2	-	
	Lockheed L-382G Hercules	4x Asn 501-D22A	1	-	Leased from Safair
	Lockheed L-1011-500 Tristar	3x RR RB.211-524B4	1	-	Leased from Air Portugal
	Yakovlev Yak-40F	3x Ivc AI-25	2	-	
TAB — Transportes Aereos Bolivianos (Bolivia)	Lockheed L-382C Hercules	4x Asn 501-D22A	1	-	Leased to Transafrik
	Lockheed L-382G Hercules	4x Asn 501-D22A	1	-	
TABA — Transportes Aereos de Bacia Amazonica (Brazil)	Embraer EMB-110C Bandeirante	2x P&WC PT6A-27	4	-	
	Embraer EMB-110P Bandeirante	2x P&WC PT6A-27	3	-	
	Embraer EMB-110P1A Bandeirante	2x P&WC PT6A-34	1	-	
	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	2	-	
	Fairchild FH-227B Friendship	2x RR Dart 532-7	6	-	
TACA International Airlines (El Salvador)	BAC (BAe) One-Eleven Srs 407AW	2x RR Spey 511-14W	2	-	Out of service
	Boeing 737-222	2x P&W JT8D-9A	1	-	Leased
	Boeing 737-244	2x P&W JT8D-9A	1	-	Leased
	Boeing 737-210C Advanced	2x P&W JT8D-17	1	-	Leased
	Boeing 737-3S1	2x G/S CFM56-3-B2	2	-	Leased
	Boeing 737-3T0	2x G/S CFM56-3-B2	1	-	Leased to Aviateca
	Boeing 767-2S1	2x GE CF6-80A2	1	-	Leased
TACV — Transportes Aereos de Cabo Verde (Cape Verde)	CASA C-212-300 Aviocar	2x Grt TPE331-10R-513C	1	-	Plus one option
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
	Embraer EMB-120 Brasilia	2x P&WC PW118	1	-	Plus one option
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	2	-	
Taesa — Transportes Aereos Ejecutivos (Mexico)	Boeing 727-14	3x P&W JT8D-7B	1	-	
	Boeing 727-64(F)	3x P&W JT8D-7B	1	-	
Tahiti Conquest Airlines (Tahiti)	Cessna 441 Conquest II	2x Grt TPE331-8-403S	2	-	
	Dornier 228-212	2x Grt TPE331-5-252D	1	-	
	Dornier 328	2x P&WC PW119	-	1	
Taiwan Airlines (Taiwan)	Fokker 100	2x RR Tay 650-15	-	2	Plus two options
Talair (Papua New Guinea)	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	8	-	Two leased to Aerolift
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	9	-	One with -34 engines *
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	1	-	Plus one option
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	4	-	
	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	3	-	
	* - One leased to Aerolift				
TAM — Transportes Aereos Regionais (Brazil)	Embraer EMB-110C Bandeirante	2x P&WC PT6A-27	6	-	
	Fokker F-27-200 Friendship	2x RR Dart 532-7	2	-	One leased
	Fokker F-27-500 Friendship	2x RR Dart 535-7	2	-	
	Fokker F-27-500F Friendship	2x RR Dart 535-7	1	-	
	Fokker F-27-600 Friendship	2x RR Dart 532-7	3	-	
	Fokker 100	2x RR Tay 650-15	2	2	Leased
TAME — Transportes Aereos Nacionales Ecuatorianos (Ecuador)	Boeing 727-17	3x P&W JT8D-9A	1	-	
	Boeing 727-134	3x P&W JT8D-7A	2	-	
	Boeing 727-2T3 Advanced	3x P&W JT8D-17	1	-	
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15P	1	-	
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	2	-	
Tampa — Transportes Aereos Mercantiles Panamericano (Colombia)	Boeing 707-321C	4x P&W JT3D-3B	2	-	Leased
	Boeing 707-324C	4x P&W JT3D-3B	1	-	Leased
	Boeing 707-338C	4x P&W JT3D-3B	1	-	Leased
	Douglas DC-8-63	4x P&W JT3D-7	1	-	Leased
TAMU — Transporte Aereo Militar Uruguayo (Uruguay)	CASA C-212-200 Aviocar	2x Grt TPE331-10R-511C	3	-	
	Embraer EMB-110B1 Bandeirante	2x P&WC PT6A-27	1	-	
	Embraer EMB-110C Bandeirante	2x P&WC PT6A-27	4	-	
	Fairchild FH-227D Friendship	2x RR Dart 532-7	2	-	One with 532-7Ls, stored
	Fokker F-27-100 Friendship	2x RR Dart 514-7	2	-	
TAN — Transportes Aereos Nacionales (Honduras)	Boeing 737-2A3	2x P&W JT8D-9	1	-	
	Boeing 737-212 Advanced	2x P&W JT8D-17	1	-	Leased
	Boeing 737-4Y0	2x G/S CFM56-3C-1	3	-	Leased
	Lockheed L-188C(F) Electra	4x Asn 501-D13	1	-	

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
TAN — Transportes Aereos Neuquen (Argentina)	Rockwell Commander 690B	2x Grt TPE331-5-251	2	-	
	Saab SF-340A	2x GE CT7-5A2	1	-	
	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-611G	2	-	
TANS — Transportes Aereos Nacionales de Selva (Peru)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	6	-	
TAP Air Portugal — see **Air Portugal**					
TAPSA — Transportes Aereos Profesionalaes (Guatemala)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	
Tar Heel Aviation (USA)	Cessna 208 Caravan I	1x P&WC PT6A-114	1	-	Leased
	Cessna 208B Caravan I	1x P&WC PT6A-114	1	-	
	Govt Acft Factories N-24A Nomad	2x Asn C250-B17B	2	-	Leased
Tarom — Transporturile Aeriene Romane (Romania)	Airbus A310-325	2x P&W PW4156A	-	3	
	Antonov An-24RT	2x Ivc AI-24	3	-	
	Antonov An-24RV	2x Ivc AI-24	21	-	Two leased to THT
	Antonov An-24TV	2x Ivc AI-24	1	-	
	Antonov An-24V	2x Ivc AI-24	1	-	
	Antonov An-26	2x Ivc AI-24T	11	-	
	BAC (BAe) One-Eleven Srs 401AK	2x RR Spey 511-14	1	-	
	BAC (BAe) One-Eleven Srs 402AP	2x RR Spey 511-14	1	-	
	BAC (BAe) One-Eleven Srs 424EU	2x RR Spey 511-14	2	-	Leased to LAR
	BAC (BAe) One-Eleven Srs 487GK	2x RR Spey 512-14DW	1	-	Leased to Anglo Airlines
	BAC (BAe) One-Eleven Srs 525FT	2x RR Spey 512-14DW	7	-	Two leased to Ryanair
	Rombac (BAe) One-Eleven Srs 561RC	2x RR Spey 512-14DW	8	-	One leased Ryanair
	Boeing 707-3K1C	4x P&W JT3D-3B	4	-	
	Boeing 707-321C	4x P&W JT3D-3B	2	-	
	Ilyushin Il-18D	4x Ivc AI-20	3	-	
	Ilyushin Il-18V	4x Ivc AI-20	7	-	
	Ilyushin Il-62	4x Kuz NK-8-4	3	-	
	Ilyushin Il-62M	4x Sol D-30KU	2	-	One leased to Cubana
	Tupolev Tu-154B	3x Kuz NK-8-2U	4	-	
	Tupolev Tu-154B-1	3x Kuz NK-8-2U	3	-	
	Tupolev Tu-154B-2	3x Kuz NK-8-2U	3	-	
TAS Airways (Italy)	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	-	-	One option
	Grumman (GAC) G-159 Gulfstream I	2x RR Dart 529-8X	3	-	
TAT — Transportes Aereos Terrestres (Mexico)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
TAT — Transport Aerien Transregional (France)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	3	8	One lsd to Aeromar
	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	-	20	Plus ten options
	Beech 90 King Air	2x P&WC PT6A-6	2	-	One leased
	Beech 99 Airliner	2x P&WC PT6A-20	2	-	One leased
	Beech 99A Airliner	2x P&WC PT6A-27	2	-	
	Beech 200 Super King Air	2x P&WC PT6A-41	6	-	
	Boeing 737-204C	2x P&W JT8D-9A	2	-	
	Boeing 737-210C	2x P&W JT8D-9A	1	-	
	Boeing 737-242C	2x P&W JT8D-9A	1	-	
	Boeing 737-248C	2x P&W JT8D-9A	1	-	Leased
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	3	-	Two leased
	Fairchild F-27J Friendship	2x RR Dart 532-7	1	-	
	Fairchild FH-227B Friendship	2x RR Dart 532-7	6	-	
	Fairchild FH-227E Friendship	2x RR Dart 532-7L	1	-	
	Fokker F-28-1000 Fellowship	2x RR Spey 555-15	12	-	Two leased; one lsd to Air Reunion
	Fokker F-28-1000C Fellowship	2x RR Spey 555-15	1	-	
	Fokker F-28-2000 Fellowship	2x RR Spey 555-15	4	-	
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15H	5	-	Two leased
	Fokker 100	2x RR Tay 620-15	2	14	Plus four options
	Swearingen SA226-TC Metro IIA	2x Grt TPE331-3UW-304G	1	-	Leased
Telford Aviation (USA)	Cessna 208 Caravan I	1x P&WC PT6A-114	2	-	Leased
	Cessna 208B Caravan I	1x P&WC PT6A-114	1	-	Leased
	Rockwell Sabreliner 40	2x P&W JT12A-8	1	-	
	Rockwell Sabreliner 60	2x P&W JT12A-8	2	-	One leased
Tempelhof Airways USA (Germany)	Learjet 25D	2x GE CJ610-8A	1	-	
	Learjet 35A	2x Grt TFE731-2-2B	1	-	
	Nord (Aerospatiale) 262A-12	2x Tbm Bastan VIC	1	-	
	Nord (Aerospatiale) 262A-21	2x Tbm Bastan VIC	1	-	
	Saab SF-340A	2x GE CT7-5A2	3	-	Two leased

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Thai Airways International (Thailand)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	2	-	
	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	2	-	
	Airbus A300B4-103	2x GE CF6-50C2	9	-	Two leased
	Airbus A300B4-203	2x GE CF6-50C2	4	-	Two leased
	Airbus A300C4-203	2x GE CF6-50C2	1	-	
	Airbus A300B4-601	2x GE CF6-80C2A1	6	-	Four leased
	Airbus A300B4-605R	2x GE CF6-80C2A5	2	-	
	Airbus A300B4-622R	2x P&W PW4158	3	5	
	Airbus A310-204	2x GE CF6-80C2	2	-	
	Airbus A310-304	2x GE CF6-80C2A2	2	-	Leased
	Airbus A330	2x GE CF6-80E1	-	4	
	[illegible]s A330	2x P&W PW4164	-	4	
	British Aerospace 146-100	4x AvL ALF502R-5	1	-	Leased
	British Aerospace 146-300	4x AvL ALF502R-5	4	5	
	Boeing 737-2P5 Advanced	2x P&W JT8D-15	3	-	
	Boeing 737-4D7	2x G/S CFM56-3-B2		5	
	Boeing 747-2D7B	4x GE CF6-50E2		-	One leased
	Boeing 747-3D7	4x GE CF6-80C2	2	-	
	Boeing 747-4D7	4x GE CF6-80C2B1F	2	6	Plus one option
	Douglas DC-10-30ER	3x GE CF6-50C2B	3	-	Leased
	McDonnell Douglas MD-11	3x GE CF6-80C2D1F	-	4	
	Shorts 330	2x P&WC PT6A-45R	4	-	
	Shorts 360	2x P&WC PT6A-65AR	2	-	
THT — Turk Hava Tasimaciligi (Turkey)	Antonov An-24RV	2x Ivc AI-24	2	-	Leased from Tarom
THY-Turk Hava Yollari — see **Turkish Airlines**					
Time Air (Canada)	Convair 580	2x Asn 501-D13D	3	-	
	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	3	-	
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	7	-	
	DH Canada DHC-8-301 Dash 8	2x P&WC PW123	10	1	Two leased
	Fokker F-28-1000 Fellowship	2x RR Spey 555-15	4	-	One leased from Linjeflyg
	Shorts 360	2x P&WC PT6A-65R	4	-	One leased
Titan Airways (UK)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	
	Shorts 330	2x P&WC PT6A-45R	1	-	
TMK Air Commuter (Zaire)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
TNT International Aviation Servies (UK)	British Aerospace 146-200QT	4x AvL ALF502R-5	11	3	Plus 45 options *
	British Aerospace 146-300QT	4x AvL ALF502R-5	4	6	**
	* - Operated by Air Foyle (3), Euralair (2), Malev (1), Malmo Aviation (1), Mistral Air (1), Nurnberger Flugdienst (1) and Pan Air (2).				
	** - Operated by Air Foyle (2) and Malmo Aviation (2).				
Toros Air (Turkey)	Boeing 727-51	3x P&W JT8D-7B	1	-	Leased
	Boeing 727-77	3x P&W JT8D-9A	1	-	Leased
	Boeing 727-81	3x P&W JT8D-7B	1	-	Leased
	Boeing 727-247	3x P&W JT8D-15	1	-	Leased
Tower Air (USA)	Boeing 747-121	4x P&W JT9D-7A	1	-	
	Boeing 747-124	4x P&W JT9D-7A	1		
	Boeing 747-127	4x P&W JT9D-7A	1	-	Leased
	Boeing 747-130	4x P&W JT9D-7A	1	-	
TPI International Airways (USA)	Douglas DC-8F-54	4x P&W JT3D-3B	1	-	
	Lockheed L-188A(F) Electra	4x Asn 501-D13	2	-	*
	Lockheed L-188C(F) Electra	4x Asn 501-D13A	7	-	One out of service **
	* - One each leased to ALM and World Airline Gambia.				
	** - One each leased to Fred Olsen and World Airline Gambia.				
Tradewinds (Singapore)	Boeing 737-3Y0	2x G/S CFM56-3-B2	2	-	Leased
	McDonnell Douglas MD-87	2x P&W JT8D-219	1	-	Leased
	Shorts SC-7 Skyvan Srs 3	2x Grt TPE331-2-201A	1	-	
Tradewinds (UK)	Boeing 707-321C	4x P&W JT3D-3B	1	-	Leased to Air Hong Kong
	Boeing 707-328C	4x P&W JT3D-3B	1	-	Leased
Transafrik (Sao Tome)	Bell 206B JetRanger	1x Asn 250-C20	1	-	
	Lockheed L-188A(F) Electra	4x Asn 501-D13	1	-	
	Lockheed L-188C Electra	4x Asn 501-D13	1	-	
	Lockheed L-382C Hercules	4x Asn 501-D22A	1	-	Leased from TAB
	Lockheed L-382E Hercules	4x Asn 501-D22A	1	-	
	Lockheed L-382G Hercules	4x Asn 501-D22A	2	-	Leased from Safair
	Lockheed L-1329 Jetstar 6	4x P&W JT12A-8	1	-	
	Douglas DC-8-33(F)	4x P&W JT4A-9	1	-	
Trans Arabian Air Transport (Sudan)	Boeing 707-338C	4x P&W JT3D-3B	1	-	
	Boeing 707-349C	4x P&W JT3D-3B	1	-	
Transavia Airlines (Netherlands)	Boeing 737-222	2x P&W JT8D-7B	1	-	
	Boeing 737-2K2 Advanced	2x P&W JT8D-15	3	-	One with -15A engines *
	Boeing 737-2T5 Advanced	2x P&W JT8D-15	1	-	Leased to KLM
	Boeing 737-2K2C Advanced	2x P&W JT8D-15	3	-	Two leased to Interciel Service
	Boeing 737-3K2	2x G/S CFM56-3-B2	6	-	One leased to Air Atlantis
	Boeing 737-3K2	2x G/S CFM56-3C-1	2	6	
	Boeing 757-2K2	2x unknown	-	4	
	* - One each leased to Britannia, Canadian Airlines International and KLM.				
Transavio (Italy)	Fokker F-27-200 Friendship	2x RR Dart 532-7	1	-	Leased from Sunshine Aviation

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Transbrasil — Linhas Aereas Transbrasil (Brazil)	Boeing 707-323C	4x P&W JT3D-3B	1	-	
	Boeing 707-330C(F)	4x P&W JT3D-3B	1	-	
	Boeing 707-365C	4x P&W JT3D-3B	1	-	
	Boeing 737-3Q4	2x G/S CFM56-3-B2	3	-	Leased
	Boeing 737-3Y0	2x G/S CFM56-3-B1	6	-	Leased
	Boeing 737-375	2x G/S CFM56-3-B1	2	-	Leased
	Boeing 737-4Y0	2x G/S CFM56-3C-1	3	-	Leased
	Boeing 767-2Q4	2x GE CF6-80A	3	-	
	Cessna 550 Citation II	2x P&WC JT15D-4	1	-	
Trans Continental Airlines (USA)	Douglas DC-8F-54	4x P&W JT3D-3B	3	-	Two leased
Trans European Airways (Belgium)	Airbus A310-304	2x GE CF6-80C2A2	-	9	Plus two options
	Boeing 737-2M8 Advanced	2x P&W JT8D-15	1	-	Leased to TEA-UK
	Boeing 737-229 Advanced	2x P&W JT8D-15	2	-	Leased
	Boeing 737-3M8	2x G/S CFM56-3-B2	3	8	One leased to Air Aruba
	Boeing 737-4M8	2x G/S CFM56-3-B2	-	12	
Trans European Airways - Basle (Switzerland)	Boeing 737-3M8	2x G/S CFM56-3-B2	2	-	
Trans European Airways - France (France)	Airbus A310-304	2x GE CF6-80C2A2	1	-	Leased to Cubana
	Boeing 737-3M8	2x G/S CFM56-3-B2	2	-	
Trans European Airways - Italy (Italy)	Boeing 737-3M8	2x G/S CFM56-3-B2	2	-	
Trans European Airways UK (UK)	Boeing 737-2M8	2x P&W JT8D-15	1	-	Leased to G B Airways
	Boeing 737-3Y0	2x G/S CFM56-3-B2	2	-	Leased
Transkei Airways (Transkei)	Aerospatiale AS-350B Ecureuil	1x Tbm Arriel IB	1	-	
	Beech 200 Super King Air	2x P&WC PT6A-41	1	-	
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 535-2	1	-	
Trans Latin Air (Panama)	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-611G	1	-	
Trans Mediterranean Airways — TMA (Lebanon)	Boeing 707-321C	4x P&W JT3D-3B	1	-	
	Boeing 707-323C	4x P&W JT3D-3B	2	-	
	Boeing 707-327C	4x P&W JT3D-3B	3	-	
	Boeing 707-331C	4x P&W JT3D-3B	1	-	
Transportes Aeromar (Mexico)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	5	3	One lsd from TAT;plus 5 options
Transportes Aereos Centro Americanos — see TACA International Airlines					
Transportes Aereas de Guinee-Bissau (Guinee-Bissau)	Antonov An-24RV	2x Ivc AI-24A	1	-	
	Antonov An-26	2x Ivc AI-24T	1	-	
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 535-2	1	-	
Transports Aeriens du Benin (Benin)	Antonov An-26B	2x Ivc AI-24VT	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
Transport International Aerienne (Belgium)	Cessna F406 Caravan II	2x P&WC PT6A-112	4	-	Leased
Trans Provincial Airlines (Canada)	Convair 580	2x Asn 501-D13D	1	-	Leased from Kelona Flightcraft
	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	3	-	
Trans States Airlines (USA)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	7	-	Five leased
	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	-	3	Plus four options
	Swearingen SA226-TC Metro II	2x Grt TPE331-10UA-511G	2	-	Leased
	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-611G	11	-	Leased
Transway Air International (Liberia)	Boeing 707-323C	4x P&W JT3D-3B	1	-	Leased
Transwede (Sweden)	Boeing 737-205	2x P&W JT8D-9A	3	-	One out of service; leased *
	Boeing 737-217	2x P&W JT8D-15	1	-	Leased to Sultan Air
	Boeing 737-5Q8	2x G/S CFM56-3-B1	-	2	
	McDonnell Douglas MD-83	2x P&W JT8D-219	4	2	Leased; plus four options
	McDonnell Douglas MD-87	2x P&W JT8D-219	2	-	Leased
	Sud (Aerospatiale) Caravelle 10B3	2x P&W JT8D-7A	1	-	Leased
	* - One leased to Sultan Air.				
Trans World Airlines (USA)	Airbus A330	2x RR RB.211-524L	-	20	Plus 20 options
	Boeing 727-31	3x P&W JT8D-7B	11	-	
	Boeing 727-231	3x P&W JT8D-9	36	-	26 leased; five with -9A engines
	Boeing 727-231 Advanced	3x P&W JT8D-15	20	-	Three leased with -9 engines
	Boeing 747-131	4x P&W JT9D-7AH	10	-	Two leased
	Boeing 747-136	4x P&W JT9D-7AH	2	-	Leased
	Boeing 747-156	4x P&W JT9D-7AH	2	-	
	Boeing 747-282B	4x P&W JT9D-7AH	2	-	Leased
	Boeing 747-284B	4x P&W JT9D-7AH	1	-	
	Boeing 767-205	2x P&W JT9D-7R4D	1	-	Leased
	Boeing 767-231ER	2x P&W JT9D-7R4D	10	-	
	Douglas DC-9-15	2x P&W JT8D-7A	7	-	Leased
	Douglas DC-9-31	2x P&W JT8D-7A/9A	18	-	Leased
	Douglas DC-9-32	2x P&W JT8D-7A/9A	16	-	Leased; one with -15 engines
	Douglas DC-9-33CF	2x P&W JT8D-9A	1	-	Leased
	Douglas DC-9-34	2x P&W JT8D-15	3	-	One leased with -9A engines
	Douglas DC-9-41	2x P&W JT8D-15	3	-	Leased
	McDonnell Douglas MD-82	2x P&W JT8D-217A	29	-	28 leased
	McDonnell Douglas MD-83	2x P&W JT8D-217C	4	-	Leased
	Lockheed L-1011-1 Tristar	3x RR RB.211-22B	14	-	13 leased; two from Five Star
	Lockheed L-1011-50 Tristar	3x RR RB.211-22B	7	-	Leased
	Lockheed L-1011-100 Tristar	3x RR RB.211-22B	11	-	Ten leased

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Trans World Express — see **Air Midwest, Metro Airlines Northeast, Trans States Airlines** and **Virgin Islands Seaplane Shuttle**					
Tranzair (New Zealand)	Cessna 208 Caravan I	1x P&WC PT6A-114	2	-	
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	
	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	1	-	
	Fokker F-27-600 Friendship	2x RR Dart 532-7	1	-	
Travelair (Sweden)	Beech B200 Super King Air	2x P&WC PT6A-42	1	-	
	Beech 1900	2x P&WC PT6A-65	1	-	
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	Leased from Jersey European
Trinidad & Tobago (British West Indies International) Airways — see **BWIA International**					
Tropic Air (Belize)	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	1	-	
	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	Leased
Trump Shuttle (USA)	Boeing 727-25	3x P&W JT8D-7B	7	-	
	Boeing 727-214	3x P&W JT8D-7B	4	-	
	Boeing 727-225	3x P&W JT8D-7B	4	-	
	Boeing 727-254	3x P&W JT8D-7B	5	-	
	Boeing 727-294 Advanced	3x P&W JT8D-17	2	-	Leased
Tunis Air — Societe Tunisienne de l'Air (Tunisia)	Airbus A300B4-203	2x GE CF6-50C2	1		
	Airbus A320-211	2x G/S CFM56-5-A1	2	2	Plus four options
	Boeing 727-2H3	3x P&W JT8D-9A	1	-	
	Boeing 727-2H3 Advanced	3x P&W JT8D-9A	7	-	
	Boeing 737-2H3 Advanced	2x P&W JT8D-17	3	-	One with -9A engines
	Boeing 737-2H3C Advanced	2x P&W JT8D-9A	1	-	
	Boeing 737-5H3	2x G/S CFM56-3-B2	-	2	Plus three options
Tunisavia (Tunisia)	Aerospatiale SA-318C Alouette II	1x Tbm Astazou II A2	3	-	
	Aerospatiale SA-365N Dauphin 2	2x Tbm Arriel IC	2	-	
	Beech B200 Super King Air	2x P&WC PT6A-42	1	-	
	Dassault Falcon 20C	2x GE CF700-2C	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
Tur Avropa (Turkey)	Boeing 727-76	3x P&W JT8D-7A	1	-	Out of service
	Boeing 727-230 Advanced	3x P&W JT8D-15	2	-	
Turkish Airlines — THY Turk Hava Yollari (Turkey)	Airbus A310-203	2x GE CF6-80A3	7	-	
	Airbus A310-304	2x GE CF6-80C2A2	6	1	Plus one option
	Airbus A340-300	2x G/S CFM56-5C-2	-	5	Plus five options
	Boeing 707-321C	4x P&W JT3D-3B	2	-	Leased
	Boeing 727-264	3x P&W JT8D-17R	2	-	Leased
	Boeing 727-2F2 Advanced	3x P&W JT8D-15	8	-	
	Boeing 727-243 Advanced	3x P&W JT8D-15	1	-	
	Boeing 737-4Q8	2x G/S CFM56-3C-1	-	6	
	Boeing 737-4Y0	2x G/S CFM56-3C-1	-	4	Leased
	Douglas DC-9-32	2x P&W JT8D-9A	9	-	
Tyrolean Airways (Austria)	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	2	-	
	DH Canada DHC-8-102 Dash 8	2x P&WC PW121	3	-	*
	DH Canada DHC-8-103 Dash 8	2x P&WC PW121	4	1	
	DH Canada DHC-8-301 Dash 8	2x P&WC PW123B	-	3	
	* - One each lsd to Contactair and Interflug.				
Uganda Air Cargo (Uganda)	Lockheed L-382G Hercules	4x Asn 501-D22A	1	-	
Uganda Airlines (Uganda)	Boeing 707-324C	4x P&W JT3D-3B	1	-	Leased
	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	Out of service
	Fokker F-27-600 Friendship	2x RR Dart 536-7R	2	-	
Ukunda Air (Kenya)	Dornier 228-202	2x Grt TPE331-5-252D	1	-	
Uni-Air International (France)	Aerospatiale SN-601 Corvette	2x P&WC JT15D-4	6	-	Three leased
	Aerospatiale AS-350B Ecureuil	1x Tbm Arriel 1B	1	-	
	Cessna 550 Citation II	2x P&WC JT15D-4	1	-	
	Dassault Falcon 20E	2x GE CF700-2D-2	1	-	
	Fairchild F-27J Friendship	2x RR Dart 532-7	2	-	
	Fairchild FH-227B Friendship	2x RR Dart 532-7	1	-	
	Fokker F-27-100 Friendship	2x RR Dart 514-7	1	-	Leased
	Learjet 24B	2x GE CJ610-6	2	-	
	Learjet 24D	2x GE CJ610-6	1	-	
	Learjet 35	2x Grt TFE731-2-2B	1	-	
	Learjet 35A	2x Grt TFE731-2-2B	1	-	Leased
Unifly (Italy)	Douglas DC-9-15RC	2x P&W JT8D-7	2	-	
	McDonnell Douglas MD-83	2x P&W JT8D-219	-	3	Plus two options
Union Flights (USA)	Beech 18 Turbo	2x P&WC PT6A-6A	1	-	
	Cessna 208 Caravan I	1x P&WC PT6A-114	1	-	Leased
	Cessna 208B Caravan I	1x P&WC PT6A-114	2	-	One leased

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
United Airlines (USA)	Boeing 727-22	3x P&W JT8D-7B	24	-	Four for Federal Express
	Boeing 727-222	3x P&W JT8D-7B	28	-	
	Boeing 727-222 Advanced	3x P&W JT8D-15	76	-	25 leased
	Boeing 737-222	2x P&W JT8D-7B	49	-	
	Boeing 737-2A1 Advanced	2x P&W JT8D-17	2	-	Leased
	Boeing 737-291 Advanced	2x P&W JT8D-17	23	-	22 leased; seven with -9A engines
	Boeing 737-322	2x G/S CFM56-3-B2	101	-	78 leased; 49 with -B1 engines
	Boeing 737-3/4/522	2x G/S CFM56-3-B1	-	118	Plus 130 options
	Boeing 737-522	2x G/S CFM56-3-B1	4	7	
	Boeing 747-122	4x P&W JT9D-7A	13	-	Three with -3As
	Boeing 747-123	4x P&W JT9D-7A	5	-	
	Boeing 747-212B	4x P&W JT9D-7A	2	-	Leased
	Boeing 747-222B	4x P&W JT9D-7R4G2	2	-	
	Boeing 747-422	4x P&W PW4056	8	37	Five leased; plus 30 options
	Boeing 747SP-21	4x P&W JT9D-7A	10	-	Seven leased
	Boeing 747SP-27	4x P&W JT9D-7A	1	-	
	Boeing 757-222	2x P&W PW2040	24	66	Eight leased; plus 60 options
	Boeing 767-222	2x P&W JT9D-7R4D	19	-	14 leased
	Boeing 767-322ER	2x P&W PW4060	-	16	Plus 16 options
	Boeing 777	2x P&W PW4073	-	34	Plus 34 options
	Douglas DC-8-71	4x G/S CFM56-2-C1	18	-	17 leased
	Douglas DC-10-10	3x GE CF6-6D	47	-	13 leased
	Douglas DC-10-30	3x GE CF6-50C2	4	-	Leased
	Douglas DC-10-30CF	3x GE CF6-50C2	4	-	Leased
United Express - see **Air Wisconsin, Aspen Airways, Mesa Airlines** and **Westair**					
United Parcel Service (USA)	Boeing 727-21C	3x P&W JT8D-7B	1	-	
	Boeing 727-22C	3x P&W JT8D-7B	8	-	
	Boeing 727-25C	3x P&W JT8D-7B	4	-	One leased
	Boeing 727-27C	3x P&W JT8D-7B	8	-	One leased
	Boeing 727-30C	3x P&W JT8D-7B	3	-	
	Boeing 727-31C	3x P&W JT8D-7B	6	-	
	Boeing 727-62C	3x P&W JT8D-7B	2	-	
	Boeing 727-1A7C	3x P&W JT8D-7B	1	-	
	Boeing 727-108C	3x P&W JT8D-7B	1	-	
	Boeing 727-172C	3x P&W JT8D-7B	1	-	
	Boeing 727-173C	3x P&W JT8D-7B	1	-	Leased
	Boeing 727-180C	3x P&W JT8D-7B	2	-	
	Boeing 727-185C	3x P&W JT8D-7B	1	-	
	Boeing 727-2A1(F) Advanced	3x P&W JT8D-17	2	-	
	Boeing 727-247(F) Advanced	3x P&W JT8D-15	6	-	
	Boeing 747-123(F)	4x P&W JT9D-7A	7	-	Six leased
	Boeing 747SR-46(F)	4x P&W JT9D-7A	1	-	
	Boeing 757-24APF	2x P&W PW2040	20	35	Plus 15 options
	Douglas DC-8-71F	4x G/S CFM56-2-C1	23	-	
	Douglas DC-8-73(F)	4x G/S CFM56-2-C1	3	-	
	Douglas DC-8-73AF	4x G/S CFM56-2-C1	5	-	
	Douglas DC-8-73CF	4x G/S CFM56-2-C1	18	-	
	Swearingen SA227-AT Expediter	2x Grt TPE331-11U-601G	11	-	Operated by Merlin Express
Universair (Spain)	Boeing 737-3T0	2x G/S CFM56-3-B1	1	-	Leased
	McDonnell Douglas MD-83	2x P&W JT8D-219	1	-	Leased

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
USAir (USA)	British Aerospace 146-200	4x AvL ALF502R-5	18	-	Five leased
	Boeing 727-214	3x P&W JT8D-7B	9	-	
	Boeing 727-281	3x P&W JT8D-9A	8	-	Leased
	Boeing 727-291	3x P&W JT8D-15	2	-	Leased
	Boeing 727-295	3x P&W JT8D-15	9	-	Leased
	Boeing 727-2B7 Advanced	3x P&W JT8D-17A	3	-	Leased
	Boeing 727-214 Advanced	3x P&W JT8D-15	5	-	Leased
	Boeing 727-227 Advanced	3x P&W JT8D-17A	4	-	Leased
	Boeing 727-247 Advanced	3x P&W JT8D-15	1	-	Leased
	Boeing 727-264 Advanced	3x P&W JT8D-17A	3	-	Leased
	Boeing 737-2H5	2x P&W JT8D-9A	2	-	Leased
	Boeing 737-201	2x P&W JT8D-9A	10	-	
	Boeing 737-222	2x P&W JT8D-9A	4	-	
	Boeing 737-247	2x P&W JT8D-9A	1	-	
	Boeing 737-281	2x P&W JT8D-9A	1	-	
	Boeing 737-2B7 Advanced	2x P&W JT8D-15A	23	-	Six leased
	Boeing 737-2Q9 Advanced	2x P&W JT8D-9A	2	-	Leased
	Boeing 737-201 Advanced	2x P&W JT8D-9A	15	-	Nine leased
	Boeing 737-201 Advanced	2x P&W JT8D-15A	23	-	Eleven with -15 engines
	Boeing 737-296 Advanced	2x P&W JT8D-9A	1	-	Leased
	Boeing 737-3B7	2x G/S CFM56-3-B1	3	-	
	Boeing 737-3B7	2x G/S CFM56-3-B2	51	13	25 leased; plus 10 options
	Boeing 737-3Q8	2x G/S CFM56-3-B2	3	-	Two leased with -B1 engines
	Boeing 737-301	2x G/S CFM56-3-B1	38	-	28 leased
	Boeing 737-301	2x G/S CFM56-3-B2	7	-	Leased
	Boeing 737-3B7/4B7/5B7	2x G/S CFM56-3-B2	-	6	Plus 66 options
	Boeing 737-4B7	2x G/S CFM56-3-B2	26	16	13 leased
	Boeing 737-401	2x G/S CFM56-3-B2	19	-	15 leased
	Boeing 767-2B7ER	2x GE CF6-80C2B2	3	-	Two leased
	Boeing 767-201ER	2x GE CF6-80C2B2	6	-	Three leased
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	-	1	Plus 10 options **
	DH Canada DHC-8-301 Dash 8	2x P&WC PW123	-	4	**
	Douglas DC-9-31	2x P&W JT8D-7B	46	-	
	Douglas DC-9-31	2x P&W JT8D-9A	24	-	Ten leased
	Douglas DC-9-32	2x P&W JT8D-7B	4	-	Leased
	McDonnell Douglas MD-81	2x P&W JT8D-209	19	-	Ten leased;two with -217 engines
	McDonnell Douglas MD-82	2x P&W JT8D-217	12	20	Four leased;two with -217A engines*
	Fokker F-28-1000 Fellowship	2x RR Spey 555-15	20	-	
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15P	25	-	21 leased; three with -15Hs
	Fokker 100	2x RR Tay 620-15	9	-	
	Fokker 100	2x RR Tay 650-15	11	20	Plus 10 options
	* - Plus 20 options.				
	** - For USAir Express carriers				
USAir Express — see **Allegheny Commuter, CCAir, Chautauqua Airlines, Commutair, Crown Airways, Henson Aviation, Jetstream International Pennsylvania Airlines** and **Stateswest Airlines**					
UTA — Union de Transports Aeriens (France)	Airbus A340-200	4x G/S CFM56-5C-2	-	3	
	Airbus A340-300	4x G/S CFM56-5C-2	-	3	Plus six options
	Boeing 747-2B3B(SUD) Combi	4x GE CF6-50E2	2	-	
	Boeing 747-2D3B Combi	4x GE CF6-50E	1	-	Leased to Aeromaritime
	Boeing 747-2B3F	4x GE CF6-50E2	1	-	
	Boeing 747-228F	4x GE CF6-50E2	1	-	Leased from Air France
	Boeing 747-3B3 Combi	4x GE CF6-50E2	2	-	One leased to Aeromaritime
	Boeing 747-4B3	4x GE CF6-80C2B1F	1	1	Leased
	Douglas DC-10-30	3x GE CF6-50C2R	6	-	Four leased; one with -50C+
Vanair (Vanuatu)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	3	-	
Varig — Viacao Aerea Rio Grandense (Brazil)	Boeing 727-41	3x P&W JT8D-7B	2	-	One with -9A engines
	Boeing 727-41(F)	3x P&W JT8D-7B	2	-	One with -9A engines
	Boeing 727-95	3x P&W JT8D-7B	2	-	
	Boeing 727-30C	3x P&W JT8D-9A	1	-	
	Boeing 727-172C	3x P&W JT8D-9A	1	-	
	Boeing 727-173C	3x P&W JT8D-9A	2	-	One with -7B engines
	Boeing 737-2K9 Advanced	2x P&W JT8D-17A	2	-	Leased from Bavaria Flug
	Boeing 737-241 Advanced	2x P&W JT8D-17A	9	-	Three leased
	Boeing 737-3K9	2x G/S CFM56-3-B1	4	-	Leased from Bavaria Flug
	Boeing 737-3Y0	2x G/S CFM56-3-B2	1	-	Leased
	Boeing 737-33A	2x G/S CFM56-3-B1	3	-	Leased
	Boeing 737-341	2x G/S CFM56-3-B2	7	21	Plus seven options
	Boeing 747-2L5B Combi	4x GE CF6-50E2	3	-	
	Boeing 747-341	4x GE CF6-80C2B1	3	-	Leased
	Boeing 747-341 Combi	4x GE CF6-50E2	2	-	
	Boeing 747-4Q8	4x GE CF6-80C2B1F	-	2	
	Boeing 747-441	4x GE CF6-80C2B1F	-	6	Plus five options
	Boeing 767-241ER	2x GE CF6-80C2B2	6	-	
	Boeing 767-341ER	2x GE CF6-80C2B6F	4	-	
	Douglas DC-10-30	3x GE CF6-50C2	10	-	
	Douglas DC-10-30(F)	3x GE CF6-50C2	2	-	
	McDonnell Douglas MD-11	3x GE CF6-80C2	-	8	Plus four options
	Lockheed L-188A Electra	4x Asn 501-D13	12	-	
	Lockheed L-188C(F) Electra	4x Asn 501-D13	2	-	
Varmlandsflyg (Sweden)	Beech C99 Commuter	2x P&WC PT6A-36	1	-	

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
Vasp — Viacao Aerea Sao Paulo (Brazil)	Airbus A300B2-203	2x GE CF6-50C2	3	-	
	Boeing 737-2A1	2x P&W JT8D-17	3	-	
	Boeing 737-214	2x P&W JT8D-17	4	-	
	Boeing 737-2A1 Advanced	2x P&W JT8D-17	9	-	One leased
	Boeing 737-2K2 Advanced	2x P&W JT8D-15	1	-	
	Boeing 737-2L9 Advanced	2x P&W JT8D-17	2	-	Leased; one with -15 engines
	Boeing 737-204 Advanced	2x P&W JT8D-15A	1	-	Leased
	Boeing 737-269 Advanced	2x P&W JT8D-17	1	-	Leased
	Boeing 737-2H4C	2x P&W JT8D-17	1	-	
	Boeing 737-2A1C Advanced	2x P&W JT8D-17	1	-	
	Boeing 737-3Y0	2x G/S CFM56-3-B1	3	-	Leased
	Boeing 737-317	2x G/S CFM56-3-B1	5	-	Leased
	Boeing 737-33A	2x G/S CFM56-3-B2	2	5	Leased
Vayudoot (India)	Dornier 228-201	2x Grt TPE331-5-252D	8	-	
	Fokker F-27-100 Friendship	2x RR Dart 514-7	2	-	
	Hindustan (BAe) HS-748 Srs 2	2x RR Dart 533-2	10	-	Two leased from Indian Airlines
Viasa — Venezolana Internacional de Aviacion (Venezuela)	Airbus A300B4-103	2x GE CF6-50C2	1	-	Leased
	Airbus A300B4-203	2x GE CF6-50C2	2	-	Leased
	Douglas DC-10-30	3x GE CF6-50C+	5	-	
	McDonnell Douglas MD-11	3x GE CF6-80C2	-	2	Plus one option
Viking International Airlines (USA)	Convair 640F	2x RR Dart 542-4	2	-	Leased
Virgin Atlantic (UK)	Boeing 747-123	4x P&W JT9D-3A	1	-	Leased
	Boeing 747-212B	4x P&W JT9D-7Q	2	-	Leased
	Boeing 747-238B	4x P&W JT9D-7F	-	(2)	On order from Qantas
	Boeing 747-243B	4x P&W JT9D-7A	1	-	
	Boeing 747-283B	4x P&W JT9D-7A	1	-	Leased
	Boeing 747-287B	4x P&W JT9D-7F	1	-	
Virgin Islands Seaplane Shuttle (USA)	Grumman (GAC) G-73 Turbo Mallard	2x P&WC PT6A-34	5	-	
Viva (Spain)	Boeing 737-3A4	2x G/S CFM56-3-B2	1	-	Leased
	Boeing 737-3K9	2x G/S CFM56-3-B2	1	-	Leased from Bavaria Flug
	Boeing 737-3Q8	2x G/S CFM56-3-B2	3	-	Leased
	Boeing 737-36E	2x G/S CFM56-3-B2	-	4	Plus four options
	Douglas DC-9-32	2x P&W JT8D-7B	3	-	Leased
Voyageur Airways (Canada)	Beech 100 King Air	2x P&WC PT6A-28	1	-	
	Beech A100 King Air	2x P&WC PT6A-28	9	-	
	Beech 200C Super King Air	2x P&WC PT6A-42	1	-	
	Cessna 500 Citation I	2x P&WC JT15D-1	2	-	One with -1A engines
	Cessna 501 Citation I	2x P&WC JT15D-1A	1	-	
	Piper PA-31T Cheyenne II	2x P&WC PT6A-28	3	-	
Wagair (Canada)	Beech C99 Commuter	2x P&WC PT6A-36	1	-	
Walker's Aviation (USA)	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	1	-	
Waterwings Airways (New Zealand)	Govt Acft Factories N-22 Nomad	2x Asn 250-B17B	1	-	
	Govt Acft Factories N-22B Nomad	2x Asn 250-B17C	1	-	
WDL Flugdienst (Germany)	Fokker F-27-100 Friendship	2x RR Dart 514-7	4	-	Three leased to FTG Air Service
	Fokker F-27-200 Friendship	2x RR Dart 532-7	1	-	Leased to FTG Air Service
Wernitz Air (Spain)	Embraer EMB-120 Brasilia	2x P&WC PW118	-	3	Plus three options
WestAir Commuter Airlines (USA)	British Aerospace 146-200	4x AvL ALF502R-5	6	-	Leased; plus three options
	BAe Jetstream 31	2x Grt TPE331-10UG-514H	33	-	Leased *
	BAe Jetstream Super 31	2x Grt TPE331-12UAR-701H	22	-	Leased; plus 15 options
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	16	-	Leased
	Embraer EMB-110P1A Bandeirante	2x P&WC PT6A-34	4	-	Leased
	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	1	-	Leased
	Embraer EMB-120 Brasilia	2x P&WC PW118	23	13	Leased; plus 20 options
	Embraer EMB-120 Brasilia	2x P&WC PW118A	6	-	Leased
	Embraer EMB-145 Amazon	2x Asn GMA3007	-	-	60 options
	Shorts 360	2x P&WC PT6A-65R	3	-	Leased
	* - One with -10UF-513Hs and two with -10UGR-514Hs.				
Westair Flying Service (UK)	Handley Page Herald 214	2x RR Dart 532-9	1	-	
	Handley Page Herald 401	2x RR Dart 532-9	1	-	Leased
Westates Airlines (USA)	Convair 580	2x Asn 501-D13D	3	-	Leased
Whitaker Air Charter (Australia)	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	1	-	
	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	
Wideroe's Flyveselskap (Norway)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	12	-	
	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	8	-	One leased
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120	-	-	Six options
Wiggins Airways (USA)	Cessna 208B Caravan I	1x P&WC PT6A-114	2	-	Operated for Federal Express
	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	2	-	Leased
Wilbur's — The Family Airline (USA)	Beech 99 Airliner	2x P&WC PT6A-20	1	-	Leased
Wildcat Airways (USA)	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	
Windward Islands Airways International (Netherlands Antilles)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	3	-	
	NAMC YS-11-100	2x RR Dart 542-10J	1	-	
Wings Airways (USA)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
Wings West Airlines (USA)	Beech C99 Commuter	2x P&WC PT6A-36	1	-	Leased
	Swearingen SA226-TC Metro IIA	2x Grt TPE331-10UA-511G	1	-	Leased to Empire Airways
	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-611G	39	-	37 leased; 20 with -612G engines

Airline	Aircraft	Engines	In Service Dec. 31, 1990	On Order Dec. 31, 1990	Remarks
World Airline Gambia (Gambia)	Boeing 707-321C	4x P&W JT3D-3B	1	-	Leased
	Lockheed L-188A(F) Electra	4x Asn 501-D13	1	-	Leased from TPI International
	Lockheed L-188C(F) Electra	4x Asn 501-D13A	1	-	Leased from TPI International
	NAMC YS-11-100	2x RR Dart 542-10J	1	-	
World Airways (USA)	Douglas DC-10-10	3x GE CF6-6D1A	4	-	Leased; one with -6D engines
	Douglas DC-10-30CF	3x GE CF6-50C2	5	-	Leased, three from Federal Express *
	* - One leased to Garuda.				
Worldways Canada (Canada)	Boeing 727-82	3x P&W JT8D-7B	3	-	
	Lockheed L-1011-50 Tristar	3x RR RB.211-22B	2	-	
Wrangler Aviation (USA)	Canadair CL-44D-4	4x RR Tyne 515-10	7	-	Five leased
Yemenia — Yemen Airways (North Yemen)	Boeing 727-2N8 Advanced	3x P&W JT8D-17R	5	-	
	Boeing 737-2N8 Advanced	2x P&W JT8D-15	1	-	
	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	2	-	
Yunnan Airlines (China)	Boeing 737-3W0	2x G/S CFM56-3-B1	2	-	
Zairean Airlines (Zaire)	Boeing 707-321	4x P&W JT4A-12	1	-	
	Vickers (BAe) Viscount 757	4x RR Dart 506	1	-	
Zambia Airways (Zambia)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	2	-	
	Boeing 737-2M9 Advanced	2x P&W JT8D-17	1	-	
	Boeing 737-291 Advanced	2x P&W JT8D-17	1	-	Leased
	Boeing 757-23APF	2x RR RB.211-535E4	1	-	Leased
	Douglas DC-8-71	4x G/S CFM56-2-C1	1	-	
	Douglas DC-10-30	3x GE CF6-50C2	2	-	One leased
Zantop International (USA)	Beech A90 King Air	2x P&WC PT6A-20	1	-	
	Beech B200 Super King Air	2x P&WC PT6A-42	1	-	
	Convair 640(F)	2x RR Dart 542-4	11	-	Two leased; one out of service
	Lockheed L-188A(F) Electra	4x Asn 501-D13	9	-	
	Lockheed L-188C(F) Electra	4x Asn 501-D13	12	-	One leased to Channel Express
ZAS Airline of Egypt (Egypt)	Boeing 707-328C	4x P&W JT3D-3B	1	-	
	Boeing 707-336C	4x P&W JT3D-3B	1	-	
	McDonnell Douglas MD-83	2x P&W JT8D-219	4	-	*
	McDonnell Douglas MD-11 Combi	3x P&W PW4460	-	1	Plus one option
	Lockheed L-1329 Jetstar 6	4x P&W JT12A-8	2	-	
	Lockheed L-1329 Jetstar 8	4x P&W JT12A-8	1	-	
	Sud (Aerospatiale) Caravelle 10B3	2x P&W JT8D-7A	2	-	Leased from Europe Aero Service
	* - Two leased from and two leased to Aero Lloyd				
Zimex Aviation (Switzerland)	BAe Jetstream Super 31	2x Grt TPE331-12UAR-701H	1	-	
	Beech 18 Turbo	2x Grt TPE331-1-101B	1	-	
	Beech B200 Super King Air	2x P&WC PT6A-42	2	-	
	Cessna 208 Caravan I	1x P&WC PT6A-114	2	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	9	-	*
	* - One each leased from Flugfelag and Greenlandair.				
Zuliana (Venezuela)	Douglas DC-8F-54	4x P&W JT3D-3B	1	-	

GLOSSARY

Aero/BAe	— Aerospatiale/British Aerospace
Airtech	— Aircraft Technology Industries
Asn	— Allison
ATR	— Avions de Transport Regional
AvL	— Avco-Lycoming
BAe	— British Aerospace
Br	— Bristol
CASA	— Construcciones Aeronauticas SA
CFM	— CFM International SA (GE/SNECMA)
Combi	— Passenger/freight model
DH Canada	— de Havilland Aircraft of Canada
GAF	— Government Aircraft Factories (Australia)
GE	— General Electric
Glu	— Glushenkov
Grt	— Garrett
G/S	— General Electric/SNECMA
IAE	— International Aero Engines
Ivc	— Ivchenko
KHI	— Kawasaki Heavy Industries
Kuz	— Kuznetsov
Let	— Let National Corp (Czechoslovakia)
Lot	— Lotarev
Lsd fr/Lsd to	— Leased from/Leased to
MBB	— Messerschmidt-Bolkow-Blohm
Mik	— Mikulin
NAMC	— Nihon Airplane Manufacturing Co
Op or opd	— Operated
P&W	— Pratt & Whitney
P&WC	— Pratt & Whitney of Canada
RR	— Rolls-Royce
R/S	— Rolls-Royce/SNECMA
SNECMA	— Societe Nationale d'Etude et de Construction de Moteurs d'Aviation
Sol	— Soloviev
Srs	— Series
SUD	— Stretched Upper Deck
Tbm	— Turbomeca
Wtr	— Walter

NOTES

Published by

Exxon Company, International
A Division of Exxon Corporation
200 Park Avenue
Florham Park, New Jersey 07932, USA

© Exxon Corporation, 1991

Why should you use Exxon Turbo Oils?

Experience

Exxon is credited with developing the World's first synthetic turbo oil for commercial aviation in 1949. Since that time ETO's have accumulated billions of successful operating hours in many power plants and accessories. As a result of this experience Exxon is recognized as being a knowledgeable and dependable supplier.

Quality

ETO's are manufactured at a dedicated facility from high grade premium ingredients. Strict adherence to quality control marks every phase of production. Dozens of qualifying/ acceptance tests are performed on the raw materials and finished product to ensure consistent quality.

Versatility

ETO 2380 is considered an "across the fleet" oil offering excellent performance not only across a wide variety of power plants but also many aircraft accessories.

Technical Service

Product support expertise is supplied by experienced aviation technical specialists who provide the customer with an action oriented product support team backed by Exxon's turbo oil research and manufacturing organizations.

Note: *For additional information (turbo oil approvals, applications, brochures, data sheets, etc.) contact your local Exxon/Esso representative or the Marketing Department at the address located on the inside back cover.*